

FINANCIAL TIMES

URUGUAY ROUND

Friends rally to help ailing trade talks

Page 3

Tuesday July 3 1990

D 8523A

World News

Mrs Marcos acquitted of fraud charge by US court

Imelda Marcos, widow of former Philippine president, was acquitted of racketeering and fraud charges by a federal jury in New York after five days of deliberations.

Also acquitted was Adnan Khashoggi, the Saudi businessman, who was accused of aiding her to secretly buy Manhattan property. Page 18

Kosovo-Serbia split

Ethnic Albanian legislators declared their Kosovo province independent from Serbia, Yugoslavia's biggest republic. Page 5

Pilgrims crushed

Scores of Muslim pilgrims visiting holy sites near Mecca in Saudi Arabia were crushed to death inside a tunnel after a power failure plunged them into darkness.

Thousands heed call

Tens of thousands of South African blacks stayed away from work and schools after the African National Congress called a general strike in protest at faction-fighting between rival black groups. Page 4

IRA attacks police

The Irish Republican Army fired a rocket at a Belfast police station, injuring 10 people. Police later seized a Soviet-made rocket launcher and rifle found nearby.

Wales unity display

Lech Walesa, the Solidarity leader, has invited the Polish Prime Minister and other Solidarity leaders to the Gdansk shipyard to demonstrate the movement's unity after the factional split of the past few weeks. Page 2

BA launches inquiry

British Airways ordered a "full and immediate" investigation into its security after admitting that a fake bomb had been smuggled on one of its flights. Page 8

Cholera kills 15

Fifteen people have died of cholera in Patna, the capital of India's Bihar state, after a month-long strike by workers who clear garbage.

Diplomatic thaw

China and Indonesia resumed talks in Peking aimed at normalising relations which were frozen 23 years ago. Page 4

Paris air strike

Airlines have cancelled dozens of flights in and out of Paris as air traffic controllers prepared for a three-day strike beginning today at France's largest flight control centre. Brussels pay offer, Page 2

Police stop music

Kenyan police swooped on dozens of people who were listening to or selling so-called "subversive music" which supports multi-party politics and satirises the government of President Daniel arap Moi.

Mandela urges talks

Black nationalist leader Nelson Mandela urged Britain and the Irish Republican Army to begin negotiating and stop the slaughter in Northern Ireland. Page 4

UN peace effort

The United Nations embarked on a new effort to secure a lasting peace between Iran and Iraq, encouraged by signs of improving relations between the former Gulf War enemies. Page 4

Blockade fully lifted

The Soviet Union said it had fully lifted its economic blockade against Lithuania following a breakthrough in the crisis over the republic's declaration of independence.

Storm batters Japan

Heavy rain battered parts of southern Japan with floods and landslides killing at least 16 people.

Business Summary

Pöhl rejects British plan for 'hard Ecu' alternative

Karl Otto Pöhl, President of the West German Bundesbank, rejected the British Government's plan for a "hard Ecu" and European Monetary Fund as an alternative to the Delors Committee's proposals for economic and monetary union (EMU) in Europe.

In a lecture for delivery to the Institute of Economic Affairs, Mr Pöhl restated his support for a future European Central Bank System (ECBS) and the creation of a "common" European currency to replace national currencies. Page 18

Markets: Domestic institutions and traders took the FAZ index up 9.54 to 805.18 at mid-session and the DAX by 35.40, or 1.9 per cent to 1,915.30 at the close as Frankfurt celebrated monetary union and the strong performance of the D-Mark. Back page, Section II. Bond rally. Page 23; East German businesses expect help. Page 2; Second day of GMU, Page 18

W. Germany

Aktien (Dax) Index

1990

1900

1850

1800

1750

May 1990 Jun Jul

1750

1700

1650

1600

1550

1500

1450

1400

1350

1300

1250

1200

1150

1100

1050

1000

950

900

850

800

750

700

650

600

550

500

450

400

350

300

250

200

150

100

50

0

-50

-100

-150

-200

-250

-300

-350

-400

-450

-500

-550

-600

-650

-700

-750

-800

-850

-900

-950

-1000

-1050

-1100

-1150

-1200

-1250

-1300

-1350

-1400

-1450

-1500

-1550

-1600

-1650

-1700

-1750

-1800

-1850

-1900

Gorbachev warns of dark age if perestroika is halted

By Our Foreign Staff

PRESIDENT Mikhail Gorbachev yesterday turned on his conservative opponents in the ruling Communist Party, denouncing criticism of perestroika as "rubbish" and warning of a new dark age in the Soviet Union if the process is brought to a halt.

Opening a key party congress that could decide the future of the Communist Party of the Soviet Union, he branded as rubbish charges by old-style activists that his blueprint for progress was to blame for the country's economic and political crises.

A conservative-dominated audience of party faithful sat in near silence as Mr Gorbachev offered the country a

stark choice in an attacking keynote speech.

He said: "There are voices now - more than that, an opposition has formed - which says that in all our failures perestroika (restructuring) is to blame."

This was "simply rubbish," he declared, blaming a heavy legacy of policies by previous, discredited administrations. Mr Gorbachev said that without sweeping change the Soviet Union was already on the way to becoming "a second-rate power."

Insisting the way ahead lay through political pluralism and a free-market economy, the State President and Party General Secretary said reform

could only be wrecked "if someone manages to split the democratic forces..."

"Either society goes along the road of the deep transformations that have begun... or anti-perestroika forces will get the upper hand and then dark times are in store for the country and the people," he told the 4,657 delegates.

In contrast to all previous congresses since the 1930s, the party leader's address won little applause from an audience in the Kremlin Palace of Congresses that was overwhelmingly conservative.

Within minutes of the congress opening - as anti-communist protesters chanted "down with the party" on Red

Square outside - a hard-line delegate from the Far East called on the leadership to resign immediately.

And in statements in Pravda, the party daily newspaper, other conservatives said current leaders were guilty of "gross errors" that had brought the country into economic and social turmoil and should be replaced.

Conservatives, including senior army officers, accuse him of leading the country back towards capitalism and of weakening its defences through unequal arms deals with the west and by allowing eastern Europe to abandon communism.

But on Monday, Mr Gorbachev insisted that the country's problems originated under Stalin when a controlled bureaucratic party elite established a grip on power.

"The abandoned state of our farms, the disastrous situation with our forests and rivers, the massive ecological problems - are these not the result of the policies followed in past decades?" he demanded.

The national and ethnic problems that have surfaced in all corners of the 15-republic federation and pose a major threat to its unity "have not arisen yesterday but have their roots in the past," Mr Gorbachev declared.

"And the militarisation of our economy that swallowed

countless billions of roubles that could have been spent on improving peoples' standards of living? And the war in Afghanistan? Were they caused by perestroika?"

Mr Gorbachev told the congress his foreign policy based on "new thinking" and "common human values" in contrast to the past hostility to the outside world had brought a lasting peace closer and a better chance for the country to develop.

He referred to the collapse of old-style communism in eastern Europe and the withdrawal of Soviet forces at the request of the new governments there.

Rush plans to make N-weapons last resort, Page 18

Philips expects £12bn loss after rationalisation costs

By Ronald Van De Krol in Eindhoven

SHARES in Philips, the Dutch electronics group, fell 7.3 per cent yesterday to a new low for the year after the company said it expected to make a 1990 net loss of £12bn (\$1.07bn) - its first in living memory.

The loss compares with record net income of £1.3bn last year and will result from a charge of £12.7bn that Philips will take in the second half of the year for slimming down and rationalising its struggling computer and computer chip activities.

The shares closed yesterday at £50.70, down £1.24.

Announcing the surprise forecast in his maiden speech as the new president of Philips, Mr Jan Timmer told an extraordinary shareholders' meeting that the company would also cut 10,000 jobs, mainly in Europe. The company employs 200,000 people in Europe, two-thirds of its worldwide workforce.

In comments to reporters later, Mr Timmer, 57, described the £12.7bn financial charge and job cuts as "one of the most serious, most far-reaching programmes of measures in the history of Philips."

Mr Timmer, formally appointed president of Philips yesterday, said the company did not plan to withdraw entirely from computers or computer chips. But he said Philips would rethink these activities and slim them down to concentrate on those areas it knows best.

"In information systems, we will make major reductions in in-house development and in-house assembly," Mr Timmer said.

Half of the £12.7bn charge will be earmarked for write-offs of fixed assets, including some unsold computers. Mr Timmer, a 35-year veteran of the firm with a reputation for turning around loss-making activities, said the company had sufficient financial strength to absorb the £12bn loss. Philips had begun talks with its bankers, he said, adding "our bankers will support us in this operation."

He said it was too early to comment on whether Philips would omit its interim, or even its final, dividend for 1990.

Yesterday's shareholders' meeting capped two months of controversy at Philips. In May, former Philips president Cor van der Klugt was forced to resign his post following the publication of disastrous first-quarter figures which ran counter to optimistic statements he had made at the annual shareholders meeting only three weeks earlier.

Despite repeated questioning by shareholders, Mr Wisse Dekker, supervisory board president, declined to comment on how the company got its April forecast wrong, saying the matter was now the subject of a class action suit by US shareholders who accuse Philips of misleading them.

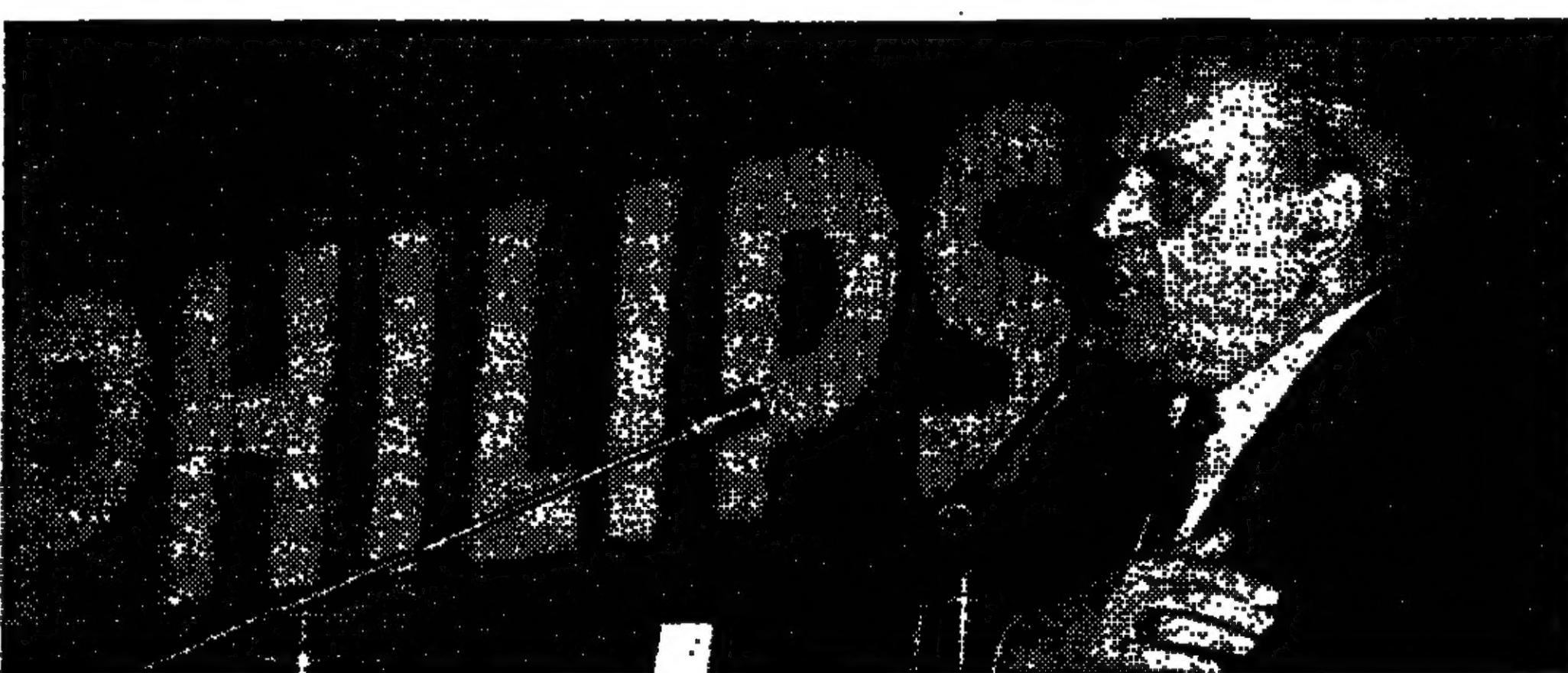
Mr Timmer's forecast of substantial losses in 1990 is the latest in a series of downward revisions of expectations. In mid-June, the company had said only that profits would be "very low" this year.

In the first five months of 1990, operating profit fell 13 per cent to £1.74bn on turnover which rose by one per cent to £12.18bn, the company announced yesterday.

The professional products and systems division, which includes computer activities, posted an operating loss of £1.24bn, reversing a slim £125m profit recorded in the same period of 1989.

Operating losses in components widened to £1.42bn from £1.5m. However, operating results in the consumer electronics division surged to £1.64bn from £1.34bn.

Lex, Page 18; Tough times in European computer industry, Page 20.



Hand on heart, Philips president Jan Timmer promises shareholders a return to profit

mer said. "In the long term, we don't rule out the possibility of partnerships with others, but not until we've put our own house in order."

Yesterday's shareholders' meeting capped two months of controversy at Philips. In May, former Philips president Cor van der Klugt was forced to resign his post following the publication of disastrous first-quarter figures which ran counter to optimistic statements he had made at the annual shareholders meeting only three weeks earlier.

Despite repeated questioning by shareholders, Mr Wisse Dekker, supervisory board president, declined to comment on how the company got its April forecast wrong, saying the matter was now the subject of a class action suit by US shareholders who accuse Philips of misleading them.

Mr Timmer's forecast of substantial losses in 1990 is the latest in a series of downward revisions of expectations. In mid-June, the company had said only that profits would be "very low" this year.

In the first five months of 1990, operating profit fell 13 per cent to £1.74bn on turnover which rose by one per cent to £12.18bn, the company announced yesterday.

The professional products and systems division, which includes computer activities, posted an operating loss of £1.24bn, reversing a slim £125m profit recorded in the same period of 1989.

Operating losses in components widened to £1.42bn from £1.5m. However, operating results in the consumer electronics division surged to £1.64bn from £1.34bn.

Lex, Page 18; Tough times in European computer industry, Page 20.

Timmer wins mandate to bring back vital spark

"Do you have something against us shareholders or what?" This was how one small investor, who has had Philips shares in his portfolio for 20 years, summed up his frustration with the company yesterday, writes Ronald van de Krol in Eindhoven.

Philips' shareholders have become used to disappointing profits and to millions of guilders in annually recurring restructuring costs. But they were not prepared for yesterday's announcements.

At the heavily attended extraordinary general meeting, called to approve the appointment of Mr Jan Timmer as president, an uncomfortable murmur arose when he delivered the bad news. Shareholders reacted with irritation and frustration.

One was appalled when he asked why members of the company's supervisory board did not follow the example of the previous Philips president, Mr Cor van der Klugt, who had resigned a year ahead of schedule.

Another complained that Philips, the inventor of the compact disc, among other products, was losing its place as the international showcase of Dutch industrial prowess.

The most popular metaphor chosen by shareholders to express their criticism was a nautical one. The choice was partly a legacy of Mr van der Klugt's five years in office during which he spoke of Philips as a mammoth tanker that was slowly being turned around and put on course.

The comparison has come back to haunt the company's senior management. Mr Henk Bijvank, an official of the Dutch union Industriëbond FNV argued that rather than cleaning up the tanker's "holds" - the company's activities and lower-ranked employees - the company would do better to turn out the "bridge" - in other words, upper-level management.

He made clear that while the unions were prepared to co-operate in carrying out reorganisation, they would not take part in a wholesale divestment of the company's computer and component activities, a possibility he compared with the behaviour of hypothetical asset strippers who would tear apart a tanker to create a lightweight yacht, "leaving the debris strewn on the world's beaches."

By making such a bold start as president, Mr Timmer obviously meant to clear the decks and to put the company on course for improved results by its centenary in 1991.

Despite the frustration of shareholders, Mr Timmer was given a vote of confidence by several speakers. In contrast to Mr van der Klugt, who had often reacted irritably to criticism, Mr Timmer acknowledged that Philips' corporate culture was partly to blame for its difficulties.

One of his goals was to make the company more commercially minded and to make managers more responsible for their financial results.

"We have a big reputation for research and development and we don't want to lose that reputation. But we do need to make sure that the fantastic products which we develop get expressed more quickly in the financial results."

compact disc, among other products, was losing its place as the international showcase of Dutch industrial prowess.

The most popular metaphor chosen by shareholders to express their criticism was a nautical one. The choice was partly a legacy of Mr van der Klugt's five years in office during which he spoke of Philips as a mammoth tanker that was slowly being turned around and put on course.

The comparison has come back to haunt the company's senior management. Mr Henk Bijvank, an official of the Dutch union Industriëbond FNV argued that rather than cleaning up the tanker's "holds" - the company's activities and lower-ranked employees - the company would do better to turn out the "bridge" - in other words, upper-level management.

He made clear that while the unions were prepared to co-operate in carrying out reorganisation, they would not take part in a wholesale divestment of the company's computer and component activities, a possibility he compared with the behaviour of hypothetical asset strippers who would tear apart a tanker to create a lightweight yacht, "leaving the debris strewn on the world's beaches."

By making such a bold start as president, Mr Timmer obviously meant to clear the decks and to put the company on course for improved results by its centenary in 1991.

Despite the frustration of shareholders, Mr Timmer was given a vote of confidence by several speakers. In contrast to Mr van der Klugt, who had often reacted irritably to criticism, Mr Timmer acknowledged that Philips' corporate culture was partly to blame for its difficulties.

One of his goals was to make the company more commercially minded and to make managers more responsible for their financial results.

"We have a big reputation for research and development and we don't want to lose that reputation. But we do need to make sure that the fantastic products which we develop get expressed more quickly in the financial results."

"We have a big reputation for research and development and we don't want to lose that reputation. But we do need to make sure that the fantastic products which we develop get expressed more quickly in the financial results."

"We have a big reputation for research and development and we don't want to lose that reputation. But we do need to make sure that the fantastic products which we develop get expressed more quickly in the financial results."

"We have a big reputation for research and development and we don't want to lose that reputation. But we do need to make sure that the fantastic products which we develop get expressed more quickly in the financial results."

"We have a big reputation for research and development and we don't want to lose that reputation. But we do need to make sure that the fantastic products which we develop get expressed more quickly in the financial results."

"We have a big reputation for research and development and we don't want to lose that reputation. But we do need to make sure that the fantastic products which we develop get expressed more quickly in the financial results."

"We have a big reputation for research and development and we don't want to lose that reputation. But we do need to make sure that the fantastic products which we develop get expressed more quickly in the financial results."

"We have a big reputation for research and development and we don't want to lose that reputation. But we do need to make sure that the fantastic products which we develop get expressed more quickly in the financial results."

EUROPEAN INVESTMENT BANK

PTE 10,000,000,000

15.50% Bonds Due 1995
Issue price 100.25 per cent.

LEAD MANAGER
Banco Totta & Acores, S.A.

CO-LEAD MANAGER
EFISA-Engenharia Financeira, S.A.

DOMESTIC UNDERWRITING GROUP:

- Banco Totta & Acores, S.A.
- EFISA-Engenharia Financeira, S.A.
- Banco de Fomento e Exterior, S.A.
- Banco Português de Investimento, S.A.
- Caixa Geral de Depósitos
- Deutsche Bank de Investimento, S.A.
- Banco Nacional Ultramarino, S.A.
- Banco Português do Atlântico, E.P.
- Banco Internacional de Crédito, S.A.
- Citibank Portugal, S.A.
- Bilbao Vizcaya-Sociedade de Investimentos, S.A.
- Fisania-Sociedade de Investimentos, S.A.

INTERNATIONAL MANAGEMENT GROUP:

- Bankers Trust International Limited
- J.P. Morgan Securities, Ltd.
- Paribas Capital Markets Group
- Deira Europe Limited
- BSI International Limited
- Samuel Montagu & Co. Limited
- Merrill Lynch International Limited
- Swiss Bank Corporation
- Investment Banking
- Bayerische Vereinsbank Aktiengesellschaft
- Dresdner Bank Aktiengesellschaft
- Swiss Volksbank

offices in all major financial centres

JUNE, 1990

CONTENTS

Jakarta Indonesia worries as Cambodians swell tide of boat people	4
Japan: Tokyo-Narita named the world's most expensive airport	8
Management: East Bloc entrepreneurs - the struggle for an independent life	12
Editorial Comments: Mr Pöhl on EMU; A new era for the National Health Service	10
Marriage of convenience: Problems face GEC and Siemens after Plessey	16
Lex: Philips; Bundesbank; consumer credit; Berlusconi; Ratners	18
Surveys: Sweden: To join or not to join the European Community?	Section III
Europe	2
Companies	22
5 Arts Guide + Reviews	25-29
America	5
Companies	21
International	21
Commodities	21
World Trade	3
Currencies & money	36

No honeymoon but a trial by fire for the new president of Chile

The first 100 days or so in office have been more of a trial by fire than a honeymoon for President Patricio Aylwin of Chile (left).

EUROPEAN NEWS

A plan for import duties has been dropped but other temporary assistance is likely

E German businesses expect help in battle to survive

By David Goodhart in Bonn

EAST GERMANY will not, after all, impose an 11 per cent duty on a range of West German consumer goods as had been envisaged in the East-West German State Treaty as a provisional protection measure for East German industry.

The East German Volkskammer (parliament) voted against the measure last Thursday. On Friday the Government insisted it was sticking to the measure but later changed its mind and abandoned it in the face of increasing scepticism in both Germanys and potential

complications with the EC. However, there remains a wide consensus supporting some provisional assistance measures for East German companies and there is now speculation that, instead of import duties, companies will receive direct government support to allow them to lower their prices. Other assistance measures include:

• All investors (including foreign investors) qualify for a 12 per cent investment grant for new investment anywhere in East Germany. There have

been complaints that this does not even match West German regional incentives and it is likely to be raised, at least for some areas of the country.

• There will continue to be an incentive for West German companies to buy East German products as they can claim back the value added tax they pay. Before economic union there was a double incentive as they could claim back VAT despite the fact that they did not pay any.

• There is likely to be selective waiving of corporate debt

for East German companies, especially those in the defence sector or those that spent large sums on expensive foreign investment goods.

In several other areas West German economic laws or regulations will not immediately apply.

Bankruptcy and cartel laws, although both based on West German models, will be applied more leniently.

West German corporate tax does not come in until January and even then is likely to include special tax breaks, and

environmental regulations are being phased in over a five-year period.

Supporters of more generous provisional assistance may be strengthened by the latest pre-economic union data which shows that East German industrial production fell by 5.5 per cent in the first five months of this year. For the first three months of the year investment fell by 13 per cent.

In May the drop in production was especially sharp and 11.6bn East German Marks worth of orders were cancelled.

In that month, deliveries from West Germany rose 92 per cent compared with May 1989, and deliveries to West Germany fell by 9 per cent.

Mr Gerhard Pohl, the East German Economics Minister, says, however, in an interview published today that the belief that 20 per cent of all companies would collapse now looks too pessimistic. He also announced that East German food production that could no longer be sold in East German shops would be sent to the Soviet Union.

Electricity deal may be blocked

By David Goodhart

THE CONTROVERSIAL plan for three of West Germany's largest utilities to take over the East German electricity supply system is unlikely to survive in its present form after the West German Cartel Office announced yesterday that it was opening an official investigation.

Such investigations can last four months but a spokesman said that a result was expected within two to three weeks. The Cartel Office, which claims a blocking right because of the representations such a take-over could have in West Germany, is clearly opposed to the deal as it stands.

The West German companies EWE, PreussenElektra and Bayernwerk want to take a controlling stake in electricity supply and distribution in exchange for pumping in billions of D-Marks in investment to bring the East German system up to western levels of efficiency and environmental protection.

They have the support of the East German Energy and Environment ministries, which had been hoping to sign a deal last week. Against the deal, as currently structured, are the East German Cartel Office (part of the Economics Ministry), its West German counterpart and the Bonn Economics Ministry.

The changes required by the West German Cartel Office may not be that rigorous but will at least require that the deal is opened up to other West German utilities. "In its present form this is just a licence to print money", said one official yesterday.

The Economics Ministry in Bonn and the West German Cartel Office are keen to promote separation of electricity production and distribution as in the UK and the Netherlands. But political and industrial objections to such a move in West Germany may be too strong.

It will be possible to phone readily into East Germany as early as the end of 1991, according to Mr Erwin Erdt, a Siemens board member with responsibility for telecommunications. He said that Siemens was delivering 10 exchanges with 100,000 lines.

Higher food prices force East Berliners to buy sparingly

By Leslie Collett in East Berlin

EAST GERMANS, deprived of massive food subsidies with the introduction of the D-Mark, yesterday significantly lowered their purchases of formerly cheap staple foods.

Even the expected flood of East Berliners into West Berlin supermarkets and apartment stores did not materialise.

Mr Peter Freuser, the manager of West Berlin's low-priced Billa department store, said the East German shoppers who came had apparently taken official calls to head and were serving as much as possible of their new D-Mark incomes.

But on a more ominous note, the higher prices for basic foods and the planned removal of subsidies for housing and transport triggered off a series of warning strikes in the metal working industry.

Workers in the Ludwigsfelde truck factory and in a steel mill and locomotive plant in Hennigsdorf yesterday heeded a call by the IG Metall trade union in Berlin-Brandenburg. The union demanded a DM400

monthly wage rise, along with a 40-hour working week, and payment of a 13-month bonus.

Thus, the combination of sudden price rises and the threat of strikes seemed quickly to dilute the euphoria of the weekend when East Germans could exchange their savings for West German currency.

For instance, food store managers from Rostock to Dresden reported sharply reduced buying of formerly highly-subsidised bread, sugar, milk, potatoes and beer.

Ma Edith Goldbach, manager of the large Konthalle store in Rostock, said she would order half of the previous 1,000 litres of milk a day, as customers were buying correspondingly less milk at DM1.25 a litre - against a previous price of Marks 0.68.

A woman and her husband emerging from a bakery in East Berlin's Stargarder Strasse said they would no longer be eating rolls each day for breakfast at DM0.20 a piece (formerly Marks 0.05). East



Yes, we have bananas at last in an East Berlin department store

Germans were also buying bread more sparingly at DM2.75 a 1lb loaf, which had cost Marks 0.54.

All the bread yesterday came from the West, while loaves from East Berlin bakeries were nowhere to be seen.

The Government paid Marks 34bn in subsidies last year to maintain low basic food prices and large-scale waste was the result.

Bread, for example, was regularly fed to pigs, as it was cheaper than fodder.

Reduced subsidies will also affect rent for accommodation. A doubling of rents next January and expected higher prices

for heating have produced a rash of newspaper wanted adverts for smaller flats.

Low rents - Marks 90 for a spacious pre-war flat of four rooms - caused many elderly people to remain in their large old flats, blocking them for occupancy by families with children.

Fallen sport star soars into management firmament

By David Goodhart

IF EAST GERMANY has 10,000 Frank Löffler there should be little doubt about a second economic miracle. Flashing around the East German town of Erfurt in his black BMW, he represents at least to the clients of his small management consultancy, the entrepreneurial future.

Back in Bonn, where he spends weekends with his wife and young child, his single-minded pursuit of money and success seems to his affluent West German friends to be a slightly vulgar throw-back to the past, to the West Germany of the 1950s.

But his ambition and his experience of both Germanys puts him in a perfect position to contribute to, and benefit from, economic union. Born in Erfurt, 30 years ago, he was initially a young star of the Communist regime and attended a special school for potential sporting heroes.

At the age of 18 he started saying rude things about the regime and was thrown out without being allowed to complete his vital *Abitur* examination.

After a few years of manual jobs he moved to West Germany at the age of 20 thanks to an "arranged" marriage. He qualified as a lawyer and joined the Yuggel set in Bonn.

Most East Germans who have found a new life in West Germany over the past few years would not dream of going back. But as soon as the Berlin Wall fell last year, Mr Löffler knew he wanted to go back to Erfurt and combine his experience of how things work in East Germany with his knowledge of West German law and enterprise.

He now has a ramshackle office in an Erfurt back street, from where he hands out advice to the new small businessmen of the area on everything from drawing up a West German-style balance sheet to obtaining preferential treatment for finding their telephones.

Mr Löffler is by temperament an optimist about East German prospects. But he is full of detail about the problems that they face the small businessman. One of his clients, Mr Wolfgang Fliegel, runs a group of co-operatively-owned

garages. Mr Fliegel is an enterprising man but has inherited a debt of DM300,000 (£100,000) at a time when he needs new equipment.

He also has a political problem under the rules that governed many small tradesmen's collectives, all workers and managers have one vote in the assembly that takes all important decisions. Two of the three sites are unprofitable and Mr Fliegel wants to concentrate on the profitable one, a move which may be vetoed down by the co-operative.

"My role is to give such people a concept so they can persuade the banks to keep them afloat," says Mr Löffler. It is also his role to have good contacts. There are only five state lawyers in Erfurt able to register new private companies, and he has made sure that one of them is already a good friend.

The Erfurt tax office is a bigger problem. "They are still full of former SED (Communist party) people who believe that all profits belong to the state," says Mr Löffler. He has just recruited a new Liberal Party town councillor to help

with such political problems.

Other problems, such as converting balance sheets, just require a basic knowledge of accountancy, which few East Germans possess. In the course of examining one company's balance sheet he discovered that a 1987 Trabant car was still being valued at 5,000 East German Marks; the company's real value was about 800,000 Marks rather than the 3m Marks it had in the books.

Mr Löffler predicts that about 80 per cent of new small businesses will go bust, partly because there is a very high concentration in a few areas. "Unfortunately we have got hundreds of people who want to run taxi companies, and at least 10 fitness centres are being planned in Erfurt," he says.

He has no doubts about his own prospects. "There is an enormous lack of generalists like me," he claims, and his local experience gives him an advantage over West German consultants especially in the small business sector. In a few years he aims to be market leader in the former East Germany.

Big pay offer to Brussels air controllers

By Lucy Kellaway in Brussels

BRUSSELS air traffic controllers have returned to work after one of the quickest and most successful strikes in Belgian history.

After two days of pandemonium at Zaventum airport at the end of last week - with no aircraft moving at all - the Government capitulated with a pay rise offer of 24 per cent over two years, as long as there are no strikes during the period.

The strike came as Zaventum is embarking on a five-year expansion programme designed to make it one of Europe's best and biggest airports.

Economists fear that the extent and rapidity of the air traffic controllers' settlement will whip up expectations in other sectors in the two-year wage round which begins this autumn.

It may also further harden the position of the teachers in the French part of Belgium who are beginning of the summer over a wage increase of about 2 per cent in real terms.

The air traffic controllers' deal, which compares with an inflation rate of some 3 per cent, is seen by some as a special case. It makes up most of the differences in levels of pay earned by their counterparts at other European airports, who receive 30 per cent more on average.

Correction Sir William Ryrie

A news story from Warsaw in yesterday's Financial Times gave the name of Sir William Ryrie, head of the International Finance Corporation, incorrectly.

Walesa seeks to show unity of Solidarity

By Christopher Bobinski in Warsaw

MR LECH WALESA, the Solidarity leader, has invited Mr Tadeusz Mazowiecki, the Polish Prime Minister, and other Solidarity leaders to the Gdansk shipyard next Sunday for the 20th anniversary of the movement's unity after the factional strife of the past few weeks.

The invitation came after Poland's civic committees, the Solidarity movement's political wing, showed at the weekend that they had the will to see any split in their ranks at the national level and that Mr Lech Walesa, their leader, maintained their loyalty.

The message was made clear at two meetings in Warsaw at the weekend the outcome of which leaves Mr Walesa in a position to dictate terms to his critics inside the movement.

One meeting was called by Mr Walesa himself as he sought to maintain the status quo and the other by supporters of Mr Mazowiecki.

The Prime Minister's allies wanted to build a political party on the basis of the civic committees as a counter to Mr Walesa's presidential ambitions.

A SENIOR World Bank official has urged the Polish Government to speed up the construction of market institutions to counter the country's present near 30 per cent drop in industrial output.

Mr Willi Wapenham, a deputy chairman at the World Bank yesterday praised the Polish authorities at the signing of a \$250m loan for the country's gas industry for their success in bringing down inflation as well as achieving a balance of payments and budget surplus so far this year.

But he said: "I think we have to be realistic and see the very severe contraction of the economy." Recovery, he said, "is critically dependent on putting in place the instruments and mechanisms with which you operate a market economy."

"It is in this area we would urge even more rapid action," he said, specifying changes in the banking system as well as the need for "more effective competition" a reference to privatisation.

Meanwhile the World Bank yesterday opened its first permanent office in eastern Europe in Warsaw.

ers of Mr Mazowiecki.

The Prime Minister's allies wanted to build a political party on the basis of the civic committees as a counter to Mr Walesa's presidential ambitions.

Soviet party congress opens to the sound of blunt warnings

By Quentin Peel in Moscow

IF ANY doubted that the Soviet would fly at the 28th Soviet Central Party Congress, they barely had to wait five minutes before the first bloody attack was launched.

Mr Vladimir Blinov from the bleak gold-mining, missile-producing republic of Sakhalin, in deepest Siberia, was the first delegate on his feet, with a blunt message.

He called for the resignation of the entire ruling Politburo, and his disqualification along with the rest of the Central Committee - all the great and good in the Party - from any of the posts of the congress.

The reason, he said, was their failure to "unify the food programme" let alone carry out any of the decisions of the last party conference and the

27th congress. President Mikhail Gorbachev did not blink.

"I am sure we will come back to this issue," he said. "But for now, let us get on with the agenda."

Then the worthy delegates from the Baltic republic of Estonia rushed in to air their deep divisions in public, for the party there has split in two, without quite admitting it yet.

So the Russian speakers wanted one man on the podium, and the Estonians another, with the result that they all got two to make up for it.

rule in the Soviet Union, on the political responsibility of the Communist Party towards the people."

There was no doubt that what he had in mind was something like an instant Nuremberg trial, as the demonstrators demanded outside the Kremlin: "For crimes against the people, bring the Communist Party to justice," according to one placard waved as the party men swept by.

The real radicals in the congress are in a tiny minority - with perhaps little more than 100 of the 4,657 - yet Mr Boldyrev got more than 1,000 votes for his proposition, suggesting that many on the floor might not have quite understood what he intended.

So when it came to calling for a debate on party reform he spelt it out: "I am in favour of the wholesale nationalisation of all the property of the party," he declared. But he did not bother even to call for a vote.

There was an air of unreality about the first day of debating skirmishing around positions as the combatants for the coming battle dug themselves in.

It was Mr Gorbachev's day, for the centre-piece was his big report on the past four years of perestroika - as well as an attempt to see some way ahead through the smoke of battle.

Half of it was vintage Gorbachev, lecturing, hectoring, denouncing and demanding, giving no inch to the conservative ranks of his party colleagues in his demand to speed

up reforms, in complete command of his subject and the huge occasion.

For the rest of the speech he was a less certain figure, trying to fudge the party rules to make them more acceptable to the democrats, without alienating the party faithful. He condemned the party for its failure to give a proper voice to Soviet women, for all its rhetoric of egalitarianism - only 7.5 per cent of the congress are women - and all he got in response was a lot of smug murmuring from the floor.

And when it was all over, the party leader got only the most cursory ovation - barely five seconds, with all the delegates firmly in their seats.

The congress is looking for blood, although delegates are

EC friction with US mars start of Rome presidency

By John Wyles in Rome

WORRIES that deteriorating EC relations with the US will complicate Italy's tenure of the European Community's presidency over the next six months threaded their way through a seaside encounter between the Italian Government and the European Commission yesterday.

With next week's summit of the west's seven most industrialised nations looming in Texas, Mr Jacques Delors, the Commission's president, is believed to have strongly criticised the US rejection of the Twelve's readiness to consider aid to the Soviet Union and also Washington's hard line against the EC's system of agricultural support. He was resentful of the Commission's failure to consult with Europe before making public statements.

Neither the Commission nor Italian ministers seemed able to summon up much optimism for the final phase of the Uruguay Round trade talks, fearing that the US and Europe might not be able to close the gap on agriculture. "There is a need to take an overall view," said Mr Giulio Andreotti, the Italian Prime Minister, in an implicit criticism of the US at a press conference afterwards.

Both sides fielded full teams

yesterday - 23 ministers for Italy and 17 commissioners for Europe - at what was once the coastal summer residence near Rome of the Italian royal family. The Italians were rendered somewhat bristly by Mr Delors' definition of the next half year, which he said promised to be "fascinating and perilous".

But the main priorities emerged as preparation for December's two inter-governmental conferences on economic and monetary union and political union, and the need to give a decisive push to social action proposals aimed, as Mr Delors said, at "treating Europe for the winter".

The Commission president seemed entirely relaxed about the possibility that not all governments would head down the economic and monetary union road. "We can have an economic community of 12 and a monetary union of nine and still be good friends," he said. All involved are still vague about the shape of political union. The Italians want the next meeting of EC foreign ministers to set up a special group of ministerial representatives to try to agree on a mandate for the December conference.

Albanian deputies declare Kosovo's independence

By Laura Silber in Pristina

ETHNIC Albanian parliamentary deputies yesterday declared Kosovo independent from Serbia, putting the province on a collision course with Yugoslavia's largest republic. Serbia is rushing through a new constitution to strip Kosovo of its autonomy.

More than 100 deputies, standing in sweltering heat outside Kosovo's Parliament, yesterday unanimously adopted a declaration which would give the province, a part of Serbia, a status equal to Yugoslavia's six republics. One deputy said it was tantamount to naming Kosovo a republic, although the word "republic" was omitted out of political caution.

The deputies had been locked out of the parliament building by the anti-Serbian authorities. The legal status of the declaration was unclear, as parliament was not officially in session. However, the deputies insisted that it was binding because they had a quorum.

Kosovo's declaration of political independence raised the stakes of the intense battle being waged between Serbian leaders and ethnic Albanians, who make up 90 per cent of the province's 2m population, for control over Kosovo.

Broadcasting union votes to keep itself exclusive

By Raymond Snoddy

THE EUROPEAN Broadcasting Union, under investigation by the Brussels Commission for alleged anti-competitive practices, has decided not to admit new commercial broadcasters. The club of public service broadcasters responsible for distributing World Cup coverage around Europe, took the decision not to change its policy at its general assembly in Paris over the weekend.

The focus of the Commission investigation is the buying of exclusive rights to important sports events. The EBU, at its congress, did agree to set up a system to sub-licence sports rights held by members to the new broadcasters like satellite television operators.

Such sub-licensing would not give rival commercial broadcasters equal rights to the pictures. There would usually be a delay of some hours before non-EBU members would be able to broadcast the coverage.

Mr Jean-Bernard Minch, the Union's secretary general, says this will be enough to persuade Brussels to exempt the EBU from competition rules. He is adamant, however, that only those with a "public service mission" - and that includes the commercial ITV

companies in Britain - should become members.

"We don't want them [new commercial broadcasters] as members, but we think it is right to collaborate with them on a contractual basis," Mr Minch said.

Arrangements already exist to give commercial broadcasters access to one of the union's other main tasks, the daily exchange of television news.

Mr Minch believes that if all broadcasters were allowed to join, the EBU would no longer be able to carry out its task of acquiring exclusive rights to sports events and would become merely a lobbying organisation for the industry.

Fifteen members, including the BBC, do have a joint venture with Eurosport, one of Mr Rupert Murdoch's satellite channels. The EBU, too, is being investigated by Brussels following a complaint from W.H. Smith's Screensport.

The general assembly, which ended yesterday, also decided to strengthen its collaboration with the Prague-based International Radio and Television Organisation. As part of this policy the broadcasting organisations of Hungary, Poland and Czechoslovakia were accepted as associate members.

The Financial Times (Europe) Ltd. Published by the Financial Times (Europe) Ltd., Frankfurt Branch, (Güterstrasse 24, 6000 Frankfurt am Main 1, Telephone 069-75980; Fax 069-722877; Telex 416193) represented by E. H. Palmer/Chairman, as members of the Board of Directors, R.A.P. McCann, G.T.S. Damer, A.C. Miller, E.E.P. Palmer, J. H. Palmer, Frankfurt Societäts-Druckerei GmbH, Frankfurt/Main, Druckerei, editor: Sir Geoffrey Owen, Financial Times, Number One Southview Bridge, London SE11 2HL. The Financial Times Ltd, 1990.

Registered office: Number One, Southview Bridge, London SE11 2HL. Company incorporated under the laws of England and Wales. Chairman: D.E. Palmer. Main shareholder: The Financial Times Limited. The Financial Times Limited, 100 Fleet Street, London EC4A 3DF. 169 Rue de Rivoli, 75004 Paris Cedex 02. Editor: Sir Geoffrey Owen. Printer: SA Nord Edito, 15/21, Rue de Caen, 91010 Evry-Courcouronnes Cedex. ISSN 1143-2723. Commercial Printing No 67608D.

Financial Times (Scandinavia) Omtryk 44, DK-1100 Copenhagen K, Denmark. Telephone (01) 15 44 41. Fax (01) 93333.

WORLD TRADE NEWS

Bush team greets farm trade reform compromise plans

By Peter Riddell in Washington, Peter Norman in London and Tim Dickinson in Brussels

THE Bush Administration yesterday welcomed compromise proposals for world farm trade reform, being circulated as a means of breaking the deadlock between the EC and the US in the multilateral Uruguay Round trade talks.

But the EC response to the draft proposals, tabled by Mr Art de Zeeuw, chairman of the Gatt group negotiating agriculture in the Round, was at best lukewarm and at worst negative. The proposals outlined ways of cutting government payments to farmers, lowering barriers to foreign food imports and cutting export subsidies more deeply than other farm trade.

EC officials were understood to be dismayed that farm export subsidies, an issue on which the EC has been defensive and the US aggressive of late, had been singled out for special attack. No formal EC comment is expected until the paper has been fully studied, but the fact that certain key elements of the EC's negotiating proposals earlier this year had not been taken up caused disappointment.

In Washington, Mrs Carla Hills, US Trade Representative, said the Gatt paper provided "a good framework for negotiations" but, noting "plus and minus" in the proposals, she did not want to negotiate publicly with Mr de Zeeuw.

ABB locomotives order

ASEA BROWN Boveri (ABB), Europe's biggest electrical engineering group, has won three contracts worth a total \$600m (2382m) for railway locomotives, it said in Zurich yesterday. William Dullforce reports from Geneva.

The biggest, worth \$367m, comes from Swiss Railways, with an order for 75 locomotives with a consortium led by ABB Verkehrstechnik. These SBB 480 locomotives will triple capacity on Swiss Railways' "piggy-back" service for transporting heavy lorries by rail across the Alps on the Gotthard tunnel route.

They will have a maximum speed of 220 kph. Delivery will begin in 1992. Swiss Railways has an option for another 19 locomotives. In addition, the Danish State Railway has placed an order worth \$110m for 17 regional trains with ABB Traktion of Sweden and ABB Scandia of Denmark. Delivery will take place in 1993 when a new tunnel under Denmark's Great Belt should be finished.

British Rail has ordered 20 Class 92 locomotives worth \$26m with an option on another 40 from a consortium including ABB, Brel and Brush Electrical Machines.

US attack launched on Canada beer policies

By Bernard Simon in Toronto

THE US has revived international displeasure at protection of Canada's drinks industry by launching a trade complaint against the beer-marketing policies of Canadian provinces.

The action, announced by Mrs Carla Hills, US Trade Representative, is primarily aimed at rules which discriminate against beer imports from the US.

However, it is also likely to bring further pressure to bear for the dismantling of trade barriers between Canada's provinces, which fragment the market by preventing Canadian brewers from supplying more than one province from any brewery.

The trade action was initiated under a so-called Section 301 petition by G. Heileman Breweries of Wisconsin.

Heileman has sought to export its products to Canada, rather than sign a licensing agreement - as brewers of most leading US brands have done - with a Canadian brewer.

The complaints allege distribution and listing restrictions as well as discriminatory pricing. Imported beers are marketed by provincial government agencies, which have a monopoly on liquor distribution.

The Canadian brewing industry, which markets its products through industry-owned outlets, had earlier threatened to bring an anti-dumping action against Heileman.

The General Agreement on Tariffs and Trade (Gatt) two years ago called on Canada to lower barriers to beer and wine imports, in response to a complaint by the European Community.

The provinces have already begun moving towards less discriminatory mark-ups on wine, but they have so far failed to come to an agreement on beer.

According to Statistics Canada, consumption of imported beers jumped by 34 per cent in the year to March 31, 1989. This compared with a 1 per cent drop in sales of Canadian-made beer.

Rally around ailing trade talks

Uruguay Round wins friends as collapse threatens, writes Nancy Dunne

AS THE worsening of a patient's condition draws friends and family to rally around and forget offences and quarrels, so the tortuous negotiations in the Uruguay Round have begun to prompt organised concern for the talks' well-being.

Five years ago, little good was said in Washington of the General Agreement on Tariffs and Trade. Complaints centred on the ineffectiveness of the dispute settlement mechanism and the compact's increasing irrelevance. As the US trade deficit soared to \$150bn, quotas proliferated under the guise of "voluntary" restraint agreements, and so did demands for bilateral sanctions.

The mood has begun to change. Perhaps it is a sensitivity to the patient's fight for life - the arduous moves by 97 nations to lower market barriers and expand the coverage of the multinational trading rules - or perhaps it is the headlong rush of the embryonic democracies in eastern Europe and Latin America to embrace the free market.

It could be, too, the persistent refusal of President George Bush's Administration to impose bilateral sanctions, no matter what the 1988 trade law requires, on the assumption that, for this year at least, the Round is the only game in town.

Or it may be that the relentless warnings that the Round's failure would mean a disastrous contraction of trade within bilateral or regional blocs and the outbreak of dozens of trade wars.

"Without improved disciplines," Mr Donald Pites, president of Caterpillar, told a recent trade conference, "anti-dumping actions could become the international protectionist weapon of choice of the 1990s." If the round fails, then everyone will pay the price - trade lawyers, perhaps, excepted.

Thus, as the December deadline for the Round's conclusion approaches, attention has begun to shift to the Houston economic summit next week where President Bush placed the Round as a priority on the agenda.

Mrs Carla Hills, who will be only the second US Trade Representative to attend a summit, is seeking to widen the focus from US-EC differences over agriculture by stressing the fact that up to 40 nations may walk out if there is no farm trade reform.

Also in Houston will be representatives from the Eminent Persons Group, which includes former Senator Bill Brock, Lord Young, the former UK trade and industry secretary and new chairman of Cable and Wireless, and Mr Paul Jolles, board chairman of Nestlé.

The EPG, which was formed to push the Round to conclusion, will urge leaders of the industrialised nations to give their negotiators the mandate to make the necessary concessions to finish the agreement.

of US business that the Gatt rules be made relevant in the globalised, interdependent economy.

Mr James Robinson, chairman of American Express, insisted that the final agreement on trade in services "must be spelled out by the end of the Round, not left to be worked out after it is over".

He said: "Just as tariff negotiations result in specific and immediate tariff cuts, there should be specific, immediate reductions in barriers to services trade."

From the flag-loving Bush Administration came the admission by Mr Roger Porter, the President's assistant for economic and domestic policy, that the increasing interdependence of the world economy had reduced the power of sovereign governments.

The implication was that sovereignty would have to be yielded in favour of a strong dispute settlement mechanism and that a deal could be worked out on demands that the US Administration forgo use of unilateral action under Section 301 of US Trade Act.

"The old notions of nations, companies and markets rigidly defined by national borders and subject to unchecked sovereign government power is outdated and dangerous," Mr Porter said. "The logic of economic interdependence is acceptance of greater constraints on government action and greater international co-operation."

Conferences on the Round have been proliferating. One held recently in New York provided a forum for the demands



Brock: to lobby summiters

frameworks on schedule.

The US business community has begun to organise, seeking to convince Congress that a good package of reform must win acceptance. More than 14,000 companies have joined the MTN Coalition of companies with an interest in the multi-lateral trade negotiations to build support among the American public. Mr Harry Freeman, executive director of the MTN, said:

"The old notions of nations, companies and markets rigidly defined by national borders and subject to unchecked sovereign government power is outdated and dangerous," Mr Porter said. "The logic of economic interdependence is acceptance of greater constraints on government action and greater international co-operation."

Conferences on the Round have been proliferating. One held recently in New York provided a forum for the demands

Cairns Group set for vital farm statement

MINISTERS from the 14 farm-exporting countries forming the Cairns Group are expected to issue an important political declaration on the status of world farm trade reform talks, after a three-day meeting in Santiago, Chile, opening tomorrow, William Dullforce reports from Geneva.

They will consider the draft text of a farm reform programme tabled yesterday in Geneva by Mr Art de Zeeuw, chairman of the group negotiating on agriculture in Gatt's Uruguay Round. The proposed programme aims to break the US-EC deadlock.

The Cairns group, co-ordinated by Australia, is the third

major force in the farm talks alongside the US and EC. Its other members are Argentina, Australia, Brazil, Canada, Chile, Colombia, Fiji, Hungary, Indonesia, Malaysia, Philippines, New Zealand, Thailand and Uruguay.

Poland has special observer status at the Santiago meeting, where it will be represented by Mr Andrzej Wojcik, Secretary of State for Foreign Economic Relations. Before leaving Canberra, Mr Neal Blewett, Australia's Trade Negotiations Minister, who will head the meeting in Santiago, said the group aimed to send a firm farm-reform message to the Group of Seven (G7) industrial

powers' summit at Houston, Texas, next week.

The message would also go to the EC and Geneva, where a Gatt Trade Negotiations Committee (TNC) meeting opens on July 23. Cairns Group negotiators in Geneva said they feared time was running out for a successful end to the farm talks.

After the US and EC failed to agree at the Organisation for Economic Co-operation and Development's ministerial meeting in May on how to proceed in the farm talks, it was imperative the G7 summit should give firm guidelines and inject some urgency, negotiators said. Canada presents the Cairns Group viewpoint at

the G7 summit.

It is thought the Cairns ministers may decide to generate a crisis at the TNC meeting at end-July, by blocking action on all other matters under discussion in the Uruguay Round until they are satisfied on the farm issue.

The group's South American members achieved this at the Round's mid-term ministerial review in Montreal in December, 1988. But they are unlikely to repeat the tactic, if they can persuade the US and the four EC nations represented at the summit to accept the de Zeeuw draft as a basis for a farm accord by the Uruguay Round's December deadline.

Australia, NZ start talks to harmonise services

AUSTRALIA and New Zealand have opened talks in Melbourne aimed at harmonising services, following completion of the Closer Economic Relationship (CER) package at the weekend, Del Hayward reports from Wellington.

The new phase of the agreement swept away final tariffs, import curbs and barriers on goods and services. It was welcomed by Mr Bob Hawke, Australian Prime Minister, and Mr Geoffrey Palmer, his New Zealand counterpart, yesterday.

"Our future lies in open economies trading with each other in a free and fair way," a statement said.

Talks this week will centre on moves to harmonise legal and accounting practices, tax administration and access to each country's aviation, shipping and telecoms services. The issues are expected to be resolved by 1992, when the next CER review is due. "We are now looking at telecommunications and aviation," Mr Hawke said yesterday.

New Zealand wants to push on with remaining reforms and has expressed impatience with what is seen as Australian tardiness. But Australia is conscious of its obligations under other trade pacts, especially with Japan.

Investment is also on the agenda. At present, this offers no problem, because of the level of NZ investment in Australia, where, Mr Mike Moore, NZ Trade Minister says, one New Zealand company owns more real estate in Sydney than all Japanese investors combined. But Wellington says this could change under a new Australian government with whom no formal agreement existed.

Virtually no curbs exist on Australian investment in New Zealand, as shown in the number of Australian companies taking substantial stakes in many NZ industries.

CER has achieved a free trade area faster than expected. Since 1983, New Zealand exports to Australia have risen 170 per cent, with Australian exports to New Zealand up 80 per cent. New Zealand has reduced its balance of trade ratio from 4-to-1 in Australia's favour to parity, with each country selling goods worth NZ\$22bn (£575m) to the other.

We've got connections in all the right places.

Cable & Wireless has specialised in international communications for over a hundred years. Today we provide unique high quality service in over forty countries. Spanning the world, Cable & Wireless's Global Digital Highway is linking customers in key financial and commercial centres.

IN AMERICA

Over 60,000 business customers in the USA have chosen Cable & Wireless Communications Inc for their long distance telecommunications. Our digital system spans the States from Coast to Coast.

AROUND THE PACIFIC

Hong Kong Telecom's 18,000 employees provide one of the most modern telephone services in the world, with more than one phone for every two of Hong Kong's 5½ million people. Cable & Wireless also has a major holding in IDC connecting customers in Japan to the world via satellite and cable.

AROUND THE CARIBBEAN

Cable & Wireless operates local and international services in 14 Caribbean states, linking them by satellite and, via Bermuda, by fibre optic cable to the world.

IN EUROPE

In the UK Mercury Communications offers its customers a comprehensive high quality telephone and communications service. In 1992 Mercury Personal Communications will launch the world's first truly portable telephone system.



Cable and Wireless plc
THE WORLD TELEPHONE COMPANY
New Mercury House, 26 Red Lion Square, London WC1R 4UQ.

AMERICAN NEWS

Pace of S&L shutdowns and sales rises sharply

By Peter Riddell, US Editor

THE FEDERAL Government sold or shut down about 155 failed US savings and loans institutions in the April-June quarter, the largest liquidation in financial history.

This exceeded the target of 141 for the quarter set by the Resolution Trust Corporation, which handles the rescue, and is a big jump on the sale or closure of just over 50 S&Ls in the previous seven months, since the operation started.

There will now be between 50 and 75 such sales or disposals a quarter.

However, the costs incurred, about \$46bn in cash in the second

quarter, have substantially increased federal borrowing, complicating current budget talks between the Administration and Congress.

Moreover, while about 207 S&Ls with assets of roughly \$50bn have been sold or closed since the rescue began, the continuing high failure rate has meant the authorities are still running 287 failed institutions, only five fewer than when the rescue began last August. Losses on disposals so far are estimated at \$26bn.

The disposals under Operation Clean Sweep are in many cases heavily qualified, as the

purchasers have often just taken over branch networks and deposits, leaving the Government with a large amount of doubtful assets, such as vacant commercial properties and developments.

Many of the deals include terms which allow the buyers to return the assets to the Government if problems like fraud are found.

The net result is that, while the federal government has fulfilled its first priority of safeguarding depositors, it is in the process of becoming the owner of the largest bad property portfolio in the world.

US managers' economic index rises in June

THE National Association of Purchasing Management's monthly index of economic activity in the US rose to 51.1 per cent in June from 50.7 per cent in May, Reuters reports.

A reading below 50 indicates the manufacturing sector of the US economy generally is declining, while a reading above 50 suggests expansion, according to the NAPM.

It said the manufacturing economy in June registered a third consecutive monthly increase, allowing the second quarter to close on a high note.

The production index rose for the fifth consecutive month, although at a lower rate than in May. New orders also advanced for the fifth month.

Supplier deliveries were slower in June, the first slowdown in that sector in 14 months.

The NAPM said this reflected increased demand and lower inventory levels.

New export orders increased at a more robust rate than in May, while imports declined for a second month. Inventories fell for the 19th consecutive month, although the rate of decline was the lowest since December 1988.

Metalworker strikes test Menem's inflation policy

By Gary Mead in Buenos Aires

ARGENTINA'S most powerful trade union, the Union Obrera Metalurgica (UOM), has launched a week-long campaign of stoppages in support of a 37 per cent wage rise demand, 20 percentage points above an offer from the industry's employers.

The metalworkers' strikes, the first in four years, come at a particularly sensitive moment in President Carlos Menem's attempts to control inflation. May's rate was 15 per cent, a figure unlikely to be improved on in June or July.

President Menem has won short-term economic stability in the last three months by, in part, forcing state-employed workers to accept wage increases beneath inflation.

However, private sector trades unions such as the UOM, with more than 300,000 members, are in no mood for compromise. Strikes are also planned for this week by other private-sector workers, such as bank employees and bus drivers.

The Government has set itself an inflation target of 2 per cent a month between now and year's end. That target, agreed with the International

Monetary Fund, unlocked in May a stand-by credit worth \$200m (£534.88m) from the fund.

Ministers fear that if the UOM wrings wage concessions these will be passed on to the consumer and will trigger renewed general demand for similar settlements.

At the same time the current recession means that almost a quarter of the 12m working population is officially unemployed or working short hours. Such widespread unemployment has prevented large industrial protests during the first year of the Menem administration, but the UOM's decision to turn to strikes could mark a turning point.

Argentina has started circulating a new 500,000 austral bank note, worth about \$58 at current exchange rates. The new note is coloured black and blue, and is actually an overprinted version of the old 500,000 peso note.

The Government says the new bill will soon be superseded by a newly designed and printed austral note for the same value. Two years ago the highest value note was 100 australs.

UN-backed group to help tackle Peru debt

By Robert Graham

A WORKING group sponsored by the United Nations has been set up to suggest ways for debt-ridden Peru to normalise relations with the international financial community.

The agreement follows a meeting in New York on Friday under the aegis of Mr Javier Pérez de Cuellar, the UN secretary-general, attended by Mr Alberto Fujimori, the Peruvian president-elect.

Also in attendance were Mr Michel Camdessus, managing director of the International Monetary Fund, Mr Barber Conable, president of the World Bank, and Mr Enrique Iglesias, head of the Inter-American Development Bank.

Peru has accumulated arrears of \$2bn (£1.16bn) to international financial institutions on a total foreign debt of \$28bn. Of this, more than \$800m is owed to the IMF, which is close to expelling Peru.

Mr Fujimori, who assumes office on July 28, is believed to be anxious to restore relations with the international community as soon as possible.

This, however, will only be possible via a bridging loan of at least \$2bn from friendly countries. One of the principal tasks of the four-man working group is to establish the outlines of a stabilisation programme acceptable to both Mr Fujimori and Peru's creditors.

The position of Japan, from where the 51-year-old future president's parents emigrated, will be vital.

Mr Fujimori is currently in Tokyo to try to squeeze

long-term aid and debt forgiveness commitments from the Japanese Government.

Aylwin gets tougher at the top

Leslie Crawford on the Chile President's fighting first four months

PRESIDENT Patricio Aylwin's first four months in office have been more of a trial by fire than a honeymoon. The restoration of democracy in Chile left him with a former dictator still at the helm of the army, a painful human rights legacy and a host of social problems bottled up by the former regime.

The new civilian government has also had to establish its credentials with a sceptical business class, which has proved more nervous than the international financial community. Indeed, so far, Mr Alejandro Foxley, the Finance Minister, in London this week on his first European tour, has had a relatively smooth ride from the bankers.

One recent poll in Chile showed almost 80 per cent rated Mr Aylwin's presidency between good and excellent. The president earned the highest marks for his efforts at promoting national reconciliation between civilians and the military, his decision to set up a national commission to investigate past human rights abuses, and the recent raise in the minimum wage.

His weak points were seen as pardons granted to some political prisoners and common criminals, a perceived fear of the armed forces, and insufficient action against an upsurge in terrorist attacks.

Critics have been confounded by what they believed to be the benign, 71-year-old Christian Democrat President Aylwin would be unable to control the left flank of his 13-party coalition, or assert authority over General Augusto Pinochet, who was forced to surrender power on March 11. The coalition has remained solid and the president appears to grow in stature with the general's every challenge.

The military's bitter human rights legacy - recently highlighted by the discovery of mass graves in northern Chile - remains the most explosive issue for the new government. President Aylwin hopes to walk this political tightrope by providing some moral redress to families of the victims, while limiting the scope of human rights trials.

On the economic front, Mr Foxley has more than proved his commitment to conservative macro-economic management. He has won the approval of Congress to raise taxes to cover an unforeseen budget deficit and to allow room for more spending on health, housing and education.

The tax reform bill did not have an easy ride through Congress, and Mr Foxley had to use all his powers of persuasion to convince the conservative opposition that the extra cash would be prudently managed. He expects to end the year with a small surplus and is prepared to save a greater proportion of this if the independent central bank's monetary



Aylwin: growing in stature with each challenge

lighted by the discovery of mass graves in northern Chile - remains the most explosive issue for the new government. President Aylwin hopes to walk this political tightrope by providing some moral redress to families of the victims, while limiting the scope of human rights trials.

On the economic front, Mr Foxley has more than proved his commitment to conservative macro-economic management. He has won the approval of Congress to raise taxes to cover an unforeseen budget deficit and to allow room for more spending on health, housing and education.

The tax reform bill did not have an easy ride through Congress, and Mr Foxley had to use all his powers of persuasion to convince the conservative opposition that the extra cash would be prudently managed. He expects to end the year with a small surplus and is prepared to save a greater proportion of this if the independent central bank's monetary

policy fails to bring down inflation fast enough.

By contrast, after almost five months of negotiations, the unions and employers are as far apart as ever on what aspects of the military's draconian labour code need to be changed. The Confederation of Chilean Industry and Commerce wants to leave things as they stand, arguing that their freedom to hire and fire, and the restrictions on strikes, were a fundamental pillar of Chile's economic recovery.

Chile's main union federation, the Central Unica de Trabajadores (CUT), is pushing for greater job protection and industry-wide collective bargaining, which is currently illegal. The government would like a package of labour reforms to go to Congress with the blessing of both sides, but it is running out of patience.

Debt negotiations are also looming - one of the principal reasons behind Mr Foxley's visit to London. Chile faces a bunching of capital repay-

ments on its \$7.2bn (£4.2bn) commercial bank debt in the next three years and it will not be able to meet all its obligations without putting an intolerable strain on its balance of payments.

Mr Eduardo Aninat, the chief debt negotiator, does not want to negotiate on a year-by-year basis. Instead, he is seeking a comprehensive financial package that will allow Chile to plan its long-term development as well as retiming and spreading out the amortisation schedule.

A crucial element in this deal, according to Mr Aninat, is to get "real fresh money" from the banks as a reward for its impeccable servicing record and sound economic management. Negotiations are due to start this month.

It is the central bank, granted independence by the departing military to put it beyond political control, rather than Mr Foxley's economic team, that has been the main target of businessmen's wrath. Chile's economy grew by an unsustainable 10 per cent in 1989, the product of an artificially-engineered boom designed to favour the conservative candidate, Mr Hernan Buchi, in the December elections. Early this year, the central bank jacked up interest rates sharply to rein in activity.

This succeeded in lowering inflation from an annualised rate of more than 30 per cent in the final three months of the military regime to about 25 per cent. But the monetary squeeze gave Chile's booming economy a rude shock. The government hopes GDP will grow by 4.5 per cent this year, but private economists believe 3 per cent will be the upper limit. The central bank denies it over-reacted to the problem, but it has begun to loosen the reins on interest rates.

Colombia criticises US drug policy

THE US, while praising Colombia's battle against drug traffickers, has given the country little concrete help a newspaper report quoted President Virgilio Barco as saying, AP reports from Bogotá.

The United States has supported us vocally," Mr Barco was quoted in Sunday editions of El Tiempo as saying. "They have said that we are making an important effort, but not much substantial help has been seen yet."

The president did not rule out however, the possibility that the US might still provide Colombia with effective aid to defeat the country's cocaine cartels. The Colombian Government intensified a campaign against drug traffickers after they assassinated a presidential candidate, last August.

Indian chief seeks aid for lobby group

By Christina Lamb in Rio de Janeiro

THE BRAZILIAN offices of several leading multinationals have been playing host to an unlikely visitor over the last fortnight. Chief Arizana of the Yawalapiti tribe has removed his paint and feathers in favour of a "Brazilian jungle" T-shirt to ask for backing to set up an association of Indian tribes from many of the companies most responsible for destroying the rainforest.

One of the senior leaders of the 18 tribes of the Xingu National Park, Chief Arizana explains, "it is time for Indians to create our own lobby group rather than always letting whites speak for us."

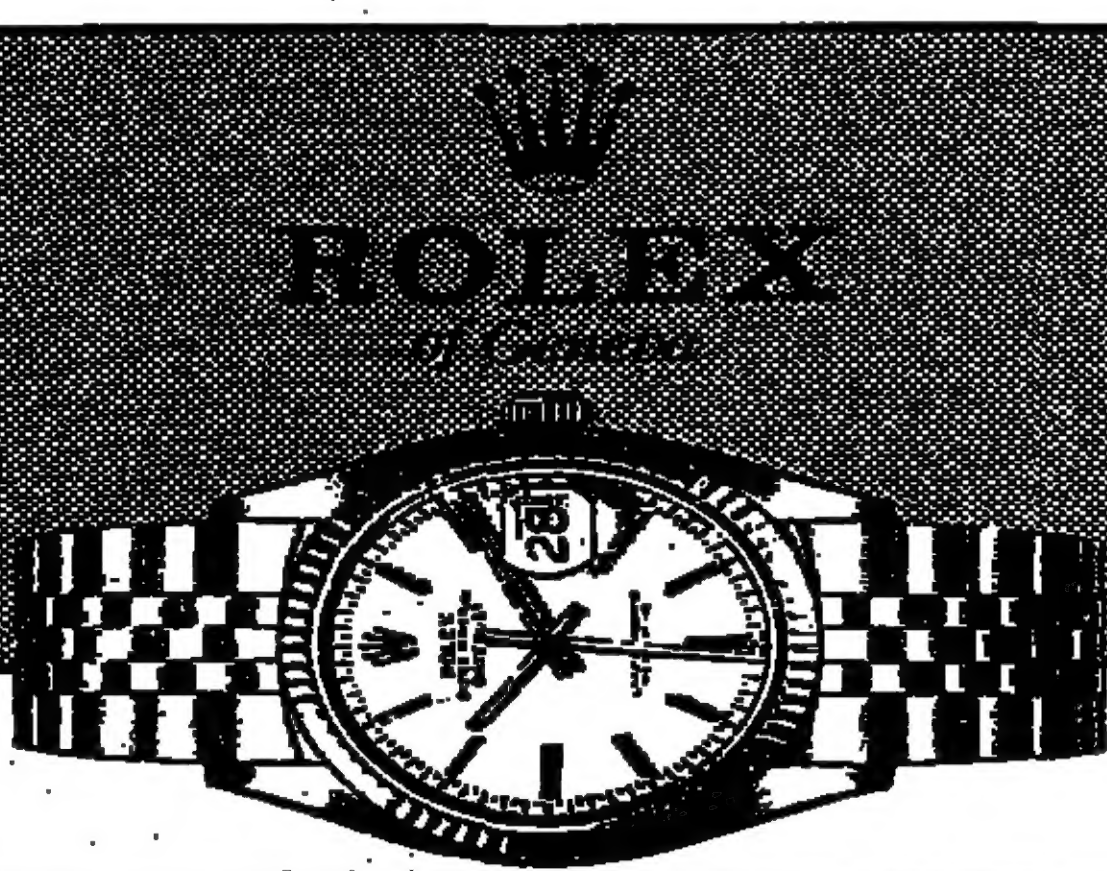
His main issue of concern is health. Although the creation of the national park in 1961 was the most ambitious attempt to protect the traditional lifestyle of Brazil's indig-

enous population, there has been a near-invasion by ecologists, and contact with whites had brought in new diseases such as chicken pox to which the Indians have no resistance. Chief Arizana hopes that companies such as Siemens and BP will provide funds to enable Indians to set up and be trained to run clinics throughout the Amazon area.

He points out that seriously ill Indians now have to be flown several thousand miles to Brasília or São Paulo - a traumatic experience and one which is also very costly for FUNAI, the state agency for protecting indigenous peoples.

Chief Arizana's "People of the Palms" tribe have previously received help from Mercedes Benz in the form of trucks, a solar-powered generator from BP and communications equipment from Philips.

BUY YOUR ROLEX DIRECT FROM WATCHES OF SWITZERLAND



Rolex watches combine durability and high performance with classic style. The distinctive shape of the Oyster case is carved from a solid block of gold, platinum or stainless steel. The movement inside is a tribute to the watchmaker's craft.

You can buy one of the world's finest watches now direct from Watches of Switzerland by using our unique INTEREST FREE credit scheme. (Written quotations on request.) We might even take your old watch in Part-Exchange so come and talk it over.

Call in for a catalogue today. There will never be a better time to buy a Rolex.

Watches of Switzerland Ltd

The World's Premier Watch Specialists.
sales, service & repairs

Exclusive Rolex Showroom: 5 New Bond Street, London, W1, Tel. 071 493 2716

16 New Bond St, W1, The Rolex Centre, Leicester St, W1, 279 Regent St, W1, 500 Oxford St, Marble Arch, 1 Old Bond St, W1, 60 Regent St, W1, 22 Bond St, W1, 23 Bond St, W1, 24 Bond St, W1, 25 Bond St, W1, 26 Bond St, W1, 27 Bond St, W1, 28 Bond St, W1, 29 Bond St, W1, 30 Bond St, W1, 31 Bond St, W1, 32 Bond St, W1, 33 Bond St, W1, 34 Bond St, W1, 35 Bond St, W1, 36 Bond St, W1, 37 Bond St, W1, 38 Bond St, W1, 39 Bond St, W1, 40 Bond St, W1, 41 Bond St, W1, 42 Bond St, W1, 43 Bond St, W1, 44 Bond St, W1, 45 Bond St, W1, 46 Bond St, W1, 47 Bond St, W1, 48 Bond St, W1, 49 Bond St, W1, 50 Bond St, W1, 51 Bond St, W1, 52 Bond St, W1, 53 Bond St, W1, 54 Bond St, W1, 55 Bond St, W1, 56 Bond St, W1, 57 Bond St, W1, 58 Bond St, W1, 59 Bond St, W1, 60 Bond St, W1, 61 Bond St, W1, 62 Bond St, W1, 63 Bond St, W1, 64 Bond St, W1, 65 Bond St, W1, 66 Bond St, W1, 67 Bond St, W1, 68 Bond St, W1, 69 Bond St, W1, 70 Bond St, W1, 71 Bond St, W1, 72 Bond St, W1, 73 Bond St, W1, 74 Bond St, W1, 75 Bond St, W1, 76 Bond St, W1, 77 Bond St, W1, 78 Bond St, W1, 79 Bond St, W1, 80 Bond St, W1, 81 Bond St, W1, 82 Bond St, W1, 83 Bond St, W1, 84 Bond St, W1, 85 Bond St, W1, 86 Bond St, W1, 87 Bond St, W1, 88 Bond St, W1, 89 Bond St, W1, 90 Bond St, W1, 91 Bond St, W1, 92 Bond St, W1, 93 Bond St, W1, 94 Bond St, W1, 95 Bond St, W1, 96 Bond St, W1, 97 Bond St, W1, 98 Bond St, W1, 99 Bond St, W1, 100 Bond St, W1, 101 Bond St, W1, 102 Bond St, W1, 103 Bond St, W1, 104 Bond St, W1, 105 Bond St, W1, 106 Bond St, W1, 107 Bond St, W1, 108 Bond St, W1, 109 Bond St, W1, 110 Bond St, W1, 111 Bond St, W1, 112 Bond St, W1, 113 Bond St, W1, 114 Bond St, W1, 115 Bond St, W1, 116 Bond St, W1, 117 Bond St, W1, 118 Bond St, W1, 119 Bond St, W1, 120 Bond St, W1, 121 Bond St, W1, 122 Bond St, W1, 123 Bond St, W1, 124 Bond St, W1, 125 Bond St, W1, 126 Bond St, W1, 127 Bond St, W1, 128 Bond St, W1, 129 Bond St, W1, 130 Bond St, W1, 131 Bond St, W1, 132 Bond St, W1, 133 Bond St, W1, 134 Bond St, W1, 135 Bond St, W1, 136 Bond St, W1, 137 Bond St, W1, 138 Bond St, W1, 139 Bond St, W1, 140 Bond St, W1, 141 Bond St, W1, 142 Bond St, W1, 143 Bond St, W1, 144 Bond St, W1, 145 Bond St, W1, 146 Bond St, W1, 147 Bond St, W1, 148 Bond St, W1, 149 Bond St, W1, 150 Bond St, W1, 151 Bond St, W1, 152 Bond St, W1, 153 Bond St, W1, 154 Bond St, W1, 155 Bond St, W1, 156 Bond St, W1, 157 Bond St, W1, 158 Bond St, W1, 159 Bond St, W1, 160 Bond St, W1, 161 Bond St, W1, 162 Bond St, W1, 163 Bond St, W1, 164 Bond St, W1, 165 Bond St, W1, 166 Bond St, W1, 167 Bond St, W1, 168 Bond St, W1, 169 Bond St, W1, 170 Bond St, W1, 171 Bond St, W1, 172 Bond St, W1, 173 Bond St, W1, 174 Bond St, W1, 175 Bond St, W1, 176 Bond St, W1, 177 Bond St, W1, 178 Bond St, W1, 179 Bond St, W1, 180 Bond St, W1, 181 Bond St, W1, 182 Bond St, W1, 183 Bond St, W1, 184 Bond St, W1, 185 Bond St, W1, 186 Bond St, W1, 187 Bond St, W1, 188 Bond St, W1, 189 Bond St, W1, 190 Bond St, W1, 191 Bond St, W1, 192 Bond St, W1, 193 Bond St, W1, 194 Bond St, W1, 195 Bond St, W1, 196 Bond St, W1, 197 Bond St, W1, 198 Bond St, W1, 199 Bond St, W1, 200 Bond St, W1, 201 Bond St, W1, 202 Bond St, W1, 203 Bond St, W1, 204 Bond St, W1, 205 Bond St, W1, 206 Bond St, W1, 207 Bond St, W1, 208 Bond St, W1, 209 Bond St, W1, 210 Bond St, W1, 211 Bond St, W1, 212 Bond St, W1, 213 Bond St, W1, 214 Bond St, W1, 215 Bond St, W1, 216 Bond St, W1, 217 Bond St, W1, 218 Bond St, W1, 219 Bond St, W1, 220 Bond St, W1, 221 Bond St, W1, 222 Bond St, W1, 223 Bond St, W1, 224 Bond St, W1, 225 Bond St, W1, 226 Bond St, W1, 227 Bond St, W1, 228 Bond St, W1, 229 Bond St, W1, 230 Bond St, W1, 231 Bond St, W1, 232 Bond St, W1, 233 Bond St, W1, 234 Bond St, W1, 235 Bond St, W1, 236 Bond St, W1, 237 Bond St, W1, 238 Bond St, W1, 239 Bond St, W1, 240 Bond St, W1, 241 Bond St, W1, 242 Bond St, W1, 243 Bond St, W1, 244 Bond St, W1, 245 Bond St, W1, 246 Bond St, W1, 247 Bond St, W1, 248 Bond St, W1, 249 Bond St, W1, 250 Bond St, W1, 251 Bond St, W1, 252 Bond St, W1, 253 Bond St, W1, 254 Bond St, W1, 255 Bond St, W1, 256 Bond St, W1, 257 Bond St, W1, 258 Bond St, W1, 259 Bond St, W1, 260 Bond St, W1, 261 Bond St, W1, 262 Bond St, W1, 263 Bond St, W1, 264 Bond St, W1, 265 Bond St, W1, 266 Bond St, W1, 267 Bond St, W1, 268 Bond St, W1, 269 Bond St, W1, 270 Bond St, W1, 271 Bond St, W1, 272 Bond St, W1, 273 Bond St, W1, 274 Bond St, W1, 275 Bond St, W1, 276 Bond St, W1, 277 Bond St, W1, 278 Bond St, W1, 279 Bond St, W1, 280 Bond St, W1, 281 Bond St, W1, 282 Bond St, W1, 283 Bond St, W1, 284 Bond St, W1, 285 Bond St, W1, 286 Bond St, W1, 287 Bond St, W1, 288 Bond St, W1, 289 Bond St, W1, 290 Bond St, W1, 291 Bond St, W1, 292 Bond St, W1, 293 Bond St, W1, 294 Bond St, W1, 295 Bond St, W1, 296 Bond St, W1, 297 Bond St, W1, 298 Bond St, W1, 299 Bond St, W1, 300 Bond St, W1, 301 Bond St, W1, 302 Bond St, W1, 303 Bond St, W1, 304 Bond St, W1, 305 Bond St, W1, 306 Bond St, W1, 307 Bond St, W1, 308 Bond St, W1, 309 Bond St, W1, 310 Bond St, W1, 311 Bond St, W1, 312 Bond St, W1, 313 Bond St, W1, 314 Bond St, W1, 315 Bond St, W1, 316 Bond St, W1, 317 Bond St, W1, 318 Bond St, W1, 319 Bond St, W1, 320 Bond St, W1, 321 Bond St, W1, 322 Bond St, W1, 323 Bond St, W1, 324 Bond St, W1, 325 Bond St, W1, 326 Bond St, W1, 327 Bond St, W1, 328 Bond St, W1, 329 Bond St, W1, 330 Bond St, W1, 331 Bond St, W1, 332 Bond St, W1, 333 Bond St, W1, 334 Bond St, W1, 335 Bond St, W1, 336 Bond St, W1, 337 Bond St, W1, 338 Bond St, W1, 339 Bond St, W1, 340 Bond St, W1, 341 Bond St, W1, 342 Bond St, W1, 343 Bond St, W1, 344 Bond St, W1, 345 Bond St, W1, 346 Bond St, W1, 347 Bond St, W1, 348 Bond St, W1, 349 Bond St, W1, 350 Bond St, W1, 351 Bond St, W1, 352 Bond St, W1, 353 Bond St, W1, 354 Bond St, W1, 355 Bond St, W1, 356 Bond St, W1, 357 Bond St, W1, 358 Bond St, W1, 359 Bond St, W1, 360 Bond St, W1, 361 Bond St, W1, 362 Bond St, W1, 363 Bond St, W1, 364 Bond St, W1, 365 Bond St, W1, 366 Bond St, W1, 367 Bond St, W1, 368 Bond St, W1, 369 Bond St, W1, 370 Bond St, W1, 371 Bond St, W1, 372 Bond St, W1, 373 Bond St, W1, 374 Bond St, W1, 375 Bond St, W1, 376 Bond St, W1, 377 Bond St, W1, 378 Bond St, W1, 379 Bond St, W1, 380 Bond St, W1, 381 Bond St, W1, 382 Bond St, W1, 383 Bond St, W1, 384 Bond St, W1, 385 Bond St, W1, 386 Bond St, W1, 387 Bond St, W1, 388 Bond St, W1, 389 Bond St, W1, 390 Bond St, W1, 391 Bond St, W1, 392 Bond St, W1, 393 Bond St, W1, 394 Bond St, W1, 395 Bond St, W1, 396 Bond St, W1, 397 Bond St, W1, 398 Bond St, W1, 399 Bond St, W1, 400 Bond St, W1, 401 Bond St, W1, 402 Bond St, W1, 403 Bond St, W1, 404 Bond St, W1, 405 Bond St, W1, 406 Bond St, W1, 407 Bond St, W1, 408 Bond St, W1, 409 Bond St, W1, 410 Bond St, W1, 411 Bond St, W1, 412 Bond St, W1, 413 Bond St, W1, 414 Bond St, W1, 415 Bond St, W1, 416 Bond St, W1, 417 Bond St, W1, 418 Bond St, W1, 419 Bond St, W1, 420 Bond St, W1, 421 Bond St, W1, 422 Bond St, W1, 423 Bond St, W1, 424 Bond St, W1, 425 Bond St, W1, 426 Bond St, W1, 427 Bond St, W1, 428 Bond St, W1, 429 Bond St, W1, 430 Bond St, W1, 431 Bond St, W1, 432 Bond St, W1, 433 Bond St, W1, 434 Bond St, W1, 435 Bond St, W1, 436 Bond St, W1, 437 Bond St, W1, 438 Bond St, W1, 439 Bond St, W1, 440 Bond St, W1, 441 Bond St, W1, 442 Bond St, W1, 443 Bond St, W1, 444 Bond St, W1, 445 Bond St, W1, 446 Bond St, W1, 447 Bond St, W1, 448 Bond St, W1, 449 Bond St, W1, 450 Bond St, W1, 451 Bond St, W1, 452 Bond St, W1, 453 Bond St, W1, 454 Bond St, W1, 455 Bond St, W1, 456 Bond St, W1, 457 Bond St, W1, 458 Bond St, W1, 459 Bond St, W1, 460 Bond St, W1, 461 Bond St, W1, 462 Bond St, W1, 463 Bond St, W1, 464 Bond St, W1, 465 Bond St, W1, 466 Bond St, W1, 467 Bond St, W1, 468 Bond St, W1, 469 Bond St, W1, 470 Bond St, W1, 471 Bond St, W1, 472 Bond St, W1, 473 Bond St, W1, 474 Bond St, W1, 475 Bond St, W1, 476 Bond St, W1, 477 Bond St, W1, 478 Bond St, W1, 479 Bond St, W1, 480 Bond St, W1, 481 Bond St, W1, 482 Bond St, W1, 483 Bond St, W1, 484 Bond St, W1, 485 Bond St, W1, 486 Bond St, W1, 487 Bond St, W1, 488 Bond St, W1, 489 Bond St, W1, 490 Bond St, W1, 491 Bond St, W1, 492 Bond St, W1, 493 Bond St, W1, 494 Bond St, W1, 495 Bond St, W1, 496 Bond St, W1, 497 Bond St, W1, 498 Bond St, W1, 499 Bond St, W1, 500 Bond St, W1, 501 Bond St, W1, 502 Bond St, W1, 503 Bond St, W1, 504 Bond St, W1, 505 Bond St, W1, 506 Bond St, W1, 507 Bond St, W1, 508 Bond St, W1, 509 Bond St, W1, 510 Bond St, W1, 511 Bond St, W1, 512 Bond St, W1, 513 Bond St, W1, 514 Bond St, W1, 515 Bond St, W1, 516 Bond St, W1, 517 Bond St, W1, 518 Bond St, W1, 519 Bond St, W1, 520 Bond St, W1, 521 Bond St, W1, 522 Bond St, W1, 523 Bond St, W1, 524 Bond St, W1, 525 Bond St, W1, 526 Bond St, W1, 527 Bond St, W1, 528 Bond St, W1, 529 Bond St, W1, 530 Bond St, W1, 531 Bond St, W1, 532 Bond St, W1, 533 Bond St, W1, 534 Bond St, W1, 535 Bond St, W1, 536 Bond St, W1, 537 Bond St, W1, 538 Bond St, W1, 539 Bond St, W1, 540 Bond St, W1, 541 Bond St, W1, 542 Bond St, W1, 543 Bond St, W1, 544 Bond St, W1, 545 Bond St, W1, 546 Bond St, W1, 547 Bond St, W1, 548 Bond St, W1, 549 Bond St, W1, 550 Bond St, W1, 551 Bond St, W1, 552 Bond St, W1, 553 Bond St, W1, 554 Bond St, W1, 555 Bond St, W1, 556 Bond St, W1, 557 Bond St, W1, 558 Bond St, W1, 559 Bond St, W1, 560 Bond St, W1, 561 Bond St, W1, 562 Bond St, W1, 563 Bond St, W1, 564 Bond St, W1, 565 Bond St, W1, 566 Bond St, W1, 567 Bond St, W1, 568 Bond St, W1, 569 Bond St, W1, 570 Bond St, W1, 571 Bond St, W1, 572 Bond St, W1, 573 Bond St, W1, 574 Bond St, W1, 575 Bond St, W1, 576 Bond St, W1, 577 Bond St, W1, 578 Bond St, W1, 579 Bond St, W1, 580 Bond St, W1, 581 Bond St, W1, 582 Bond St, W1, 583 Bond St, W1, 584 Bond St, W1, 585 Bond St, W1, 586 Bond St, W1, 587 Bond St, W1, 588 Bond St, W1, 589 Bond St, W1, 590 Bond St, W1, 591 Bond St, W1, 592 Bond St, W1, 593 Bond St, W1, 594 Bond St, W1, 595 Bond St, W1, 596 Bond St, W1, 597 Bond St, W1, 598 Bond St, W1, 599 Bond St, W1, 600 Bond St, W1, 601 Bond St, W1, 602 Bond St, W1, 603 Bond St, W1, 604 Bond St, W1, 605 Bond St, W1, 606 Bond St, W1, 60

UK NEWS

An age of reform dawns for Britain's health service

Alan Pike weighs up the problems of converting Europe's largest civilian employer into a business

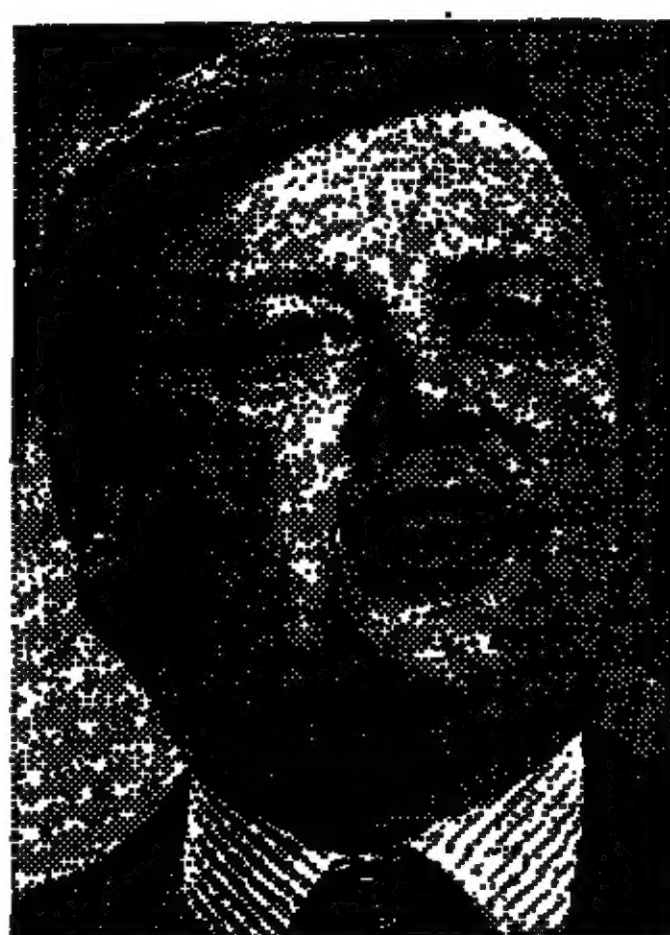
MR KENNETH Clarke, Health Secretary, has taken the Government's health reforms from manifesto to legislation. It is now up to the hospital and health authority managers to deliver them to patients.

The second task is more demanding than the first. Restructuring the National Health Service (NHS), Europe's largest civilian employer, by April next year is a management challenge with few equals.

All other NHS reorganisations since the service was launched in 1948 by Mr Aneurin Bevan, the Labour politician, have been largely confined to its bureaucratic structure. This one is designed to change its culture.

Until the mid-1980s NHS managers were essentially administrators of decisions made in committee. The changes were made to give the service a conventional management structure, with each region, district, hospital and other unit headed by a general manager whose job was to run the business.

From next April, these managers have to think in terms of the NHS being a business. The concept of the internal market on which the reforms are based can invite over-simplistic comparisons with industry — the NHS will be in a mar-



End of an era: Kenneth Clarke, for the Conservatives, prepares to introduce reforms, and Aneurin Bevan, Labour's reformer, on the first day of the National Health Service in 1948 with its first patient, 13-year-old Sylvia Beekingham.



ket competing mainly with itself. But essential commercial disciplines and priorities will be introduced into the finance and management of the service. This is a fundamental change in an organisation which consumes around £22bn a year in England alone, but has until now been unable to put a cost on almost any single course of treatment.

The reforms will separate the purchasing of health care from its supply. Contracts or service agreements between the purchasers — health

authorities and some family doctors — and the supplier hospitals are the chosen instrument for achieving this. Ministers accept that, for the first year, these agreements will do no more than reflect existing patterns of service. Few districts or hospitals will be well-enough prepared to start trying to change patient flows next April. The question of how smoothly the service gets even to this first camp on the unbeaten path to reform — and how soon after year one the contracts system generates

the genuine, efficiency-enhancing competition that the Government is seeking — rests on a number of unknown factors. A minority of hospitals which have been involved with the Department of Health's resource management initiative from its early days are leading the field in setting up information systems. Some authorities, like the big Greater Glasgow Health Board, are introducing computer-based billing.

Other hospitals and authorities, however, are not so far

forward. Some are having difficulty attracting one of the new system's most essential resources — accountants and finance managers — on NHS pay rates. Mr Duncan Nichol, NHS chief executive, has spent the past two months touring the country, trying to raise the level of readiness among his senior managers. This will be followed this month by the launch of what is probably Britain's biggest single management consultancy exercise. The scheme, costing £5m, is

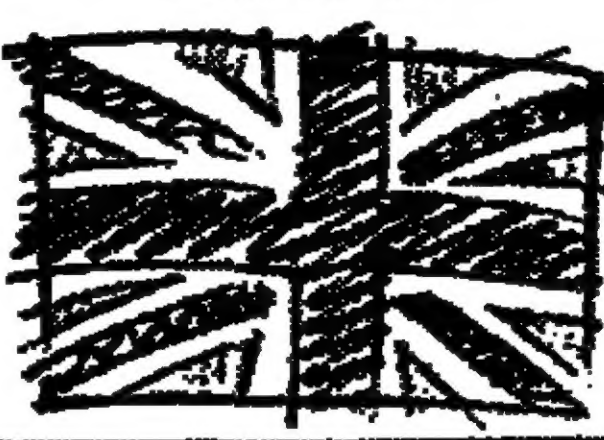
intended to improve the communication skills of the managers running all 548 hospitals and other units in the service. The reforms will undoubtedly enhance the status and power of managers within the NHS. They will also encourage medical staff to think in more overtly managerial terms — every time a doctor provides treatment, he or she also allocates resources which will in future have a price on them.

There will be a scramble between now and April to bring all health authorities, hospitals and other units to a fairly crude starting point for next year's reforms. But some management consultants currently working in the NHS predict that it will take the rest of the 1990s for the service to completely settle down after this managerial revolution.

© The first bids by hospitals to become self-governing trusts under the Government's health reforms were submitted yesterday, within an hour of Mr Kenneth Clarke calling for applications.

Three Mersey Region hospitals took advantage of a pre-arranged visit to Liverpool by Mr Stephen Durrell, a junior health minister, to become the first to apply for the new status. Mr Clarke said the three were likely to be followed by up to 80 "first wave" applicants in the next few weeks.

BRITAIN IN BRIEF



Executive suspected dealing ring

Mr Gary Klesch, the chairman of Quadrex, the US-owned financial company, yesterday told the High Court that he "suspected" insider-dealing when British & Commonwealth Holdings was bidding for Mercantile House, the financial services group.

Mr Klesch's suspicions had been aroused when B&C raised its stake in Mercantile to 12.7 per cent. The move had come three days after Mr Klesch had told Mercantile's chairman that Quadrex was also interested in a deal with the financial services group.

Any suspicion was that Mercantile and B & C were in bed together. Mr Klesch said. He was being cross-examined in the complex legal action arising from Quadrex's failure to complete the £250m purchase of M. V. Marshall, the money broker, and William Street, the US securities dealer, from B & C in 1988.

The evidence centred on negotiations in 1987, when B & C was bidding for Mercantile, parent company of Marshall and Street.

Business 'fails' on environment

British business is failing to influence environmental legislation and few companies have bothered to lobby the Government over the forthcoming white paper on the environment according to a survey published yesterday.

Only one in five companies have briefed the Department of Environment team which is compiling the white paper says the report by Environmental Policy Consultants.

"This is astonishing," said Mr Adrian Wilkes, managing director of EPC. "They are missing an opportunity to influence the Government's environmental blueprint for the 1990s."

The survey of 137 companies also showed that only 7 per cent had briefed the UK group which is working out a system of environmental labelling and 8 per cent had briefed the civil servants working on recycling schemes. In addition, one in three companies failed to monitor EC policy.

Lloyd's faces 'extinction'

Lloyd's of London, the insurance market, faces extinction unless it can resolve the problem of open years, according to Chatet, publishers of the Lloyd's League Tables. Open years are those in which the accounts of underwriting syndicates cannot be closed because no estimate of net profit or loss is possible.

Commenting on the Lloyd's results for 1987, announced last week, Chatet says: "The long-tail business written between 1940 and 1970 is haunting a generation of Lloyd's members, few of whom ever enjoyed the profits. Unless it is solved, it could spell the end of Lloyd's."

Anyone joining Lloyd's before the old liability problem has been solved needs his head examined. The long-tail business referred to, which is the reason for the inability of syndicates to close accounts, was mainly the insurance and reinsurance of asbestos and pollution risks in the US which produced heavy and continuing losses throughout the 1980s.

Visa introduces new system

Visa International, the credit card organisation, has introduced new systems to make the Visa card more acceptable by hotels, airlines and car rental companies.

The organisation predicted the changes would produce an increase of \$450m in revenue over the next three years for its member issuers in Europe, Africa and the Middle East.

Visa said that the changes included new authorisation systems and operating procedures to streamline the card's use in the travel and entertainment industries.

Visa's latest campaign is an attempt to capture more of the international plastic card market currently dominated by issuers such as American Express.

Borrowing at new high

THE UK consumer is still borrowing and spending heavily despite the prolonged pressure of high interest rates, official figures indicated yesterday.

The Central Statistical Office announced that the total amount of new credit advanced to consumers in May, at £2.9bn, was higher than in the previous three months. The increase, which was the biggest for two years, was about half a billion pounds larger than the markets had been expecting, but sterling and equities showed little reaction to the data.

On the spending side, figures also suggested there was plenty of consumer demand and high interest rates had failed to squeeze demand out of the economy. The CSO announced that it had revised upwards its provisional estimate for retail sales volume from 1.2 per cent in May to a final 1.4 per cent. The markets had been expecting no change to the seasonally-adjusted figures. *Lex, Page 18*

Pay rise at Rolls Royce

More than 3,500 workers at the Derbyshire plant of Rolls-Royce, the aerospace group, have won pay rises of 5.2 per cent, over and above the annual settlement to compensate for inflation, as part of a working time deal.

The rises are being paid to compensate the group of workers, who represent about half the manual workforce at the site, for receiving no reduction in their working hours even though the unions and company have agreed a shorter working week deal.

The agreement at one of Britain's largest engineering sites demonstrates how some companies are holding out successfully against reductions for groups of workers already working the 37 hour weeks.

Girobank sale confirmed

Mr Nicholas Ridley, the Trade and Industry Secretary, confirmed the sale by the Post Office of the Girobank for £72.9m plus the repayment of a £39m loan. The total £111.9m received by the Post Office compares with the net value of the bank of £155.5m at the end of its latest financial year in March.

The sale was attacked by the opposition Labour Party as a further act of incompetence in the Government's privatisation programme.

Mr Doug Henderson, a Labour trade and industry spokesman, said: "Coming straight after the further disclosures about the sale of Rover to British Aerospace, this is another example of DIT incompetence. The Government's ideological obsessions have yet again blinded them."

Overhaul for sterling markets

The Bank of England's new Central Money Markets Office (CMO) which will bring electronic settlement to the sterling money markets, will open on October 1.

The Bank has been working on the CMO for over a year. But the need for it was graphically illustrated in May when a merchant was robbed of money market instruments worth £232m.

The new office will replace the physical delivery of certificates of deposit with computerised book entry for dealings in instruments such as bills, certificates of deposit and commercial paper.

Sky TV will 'break even'

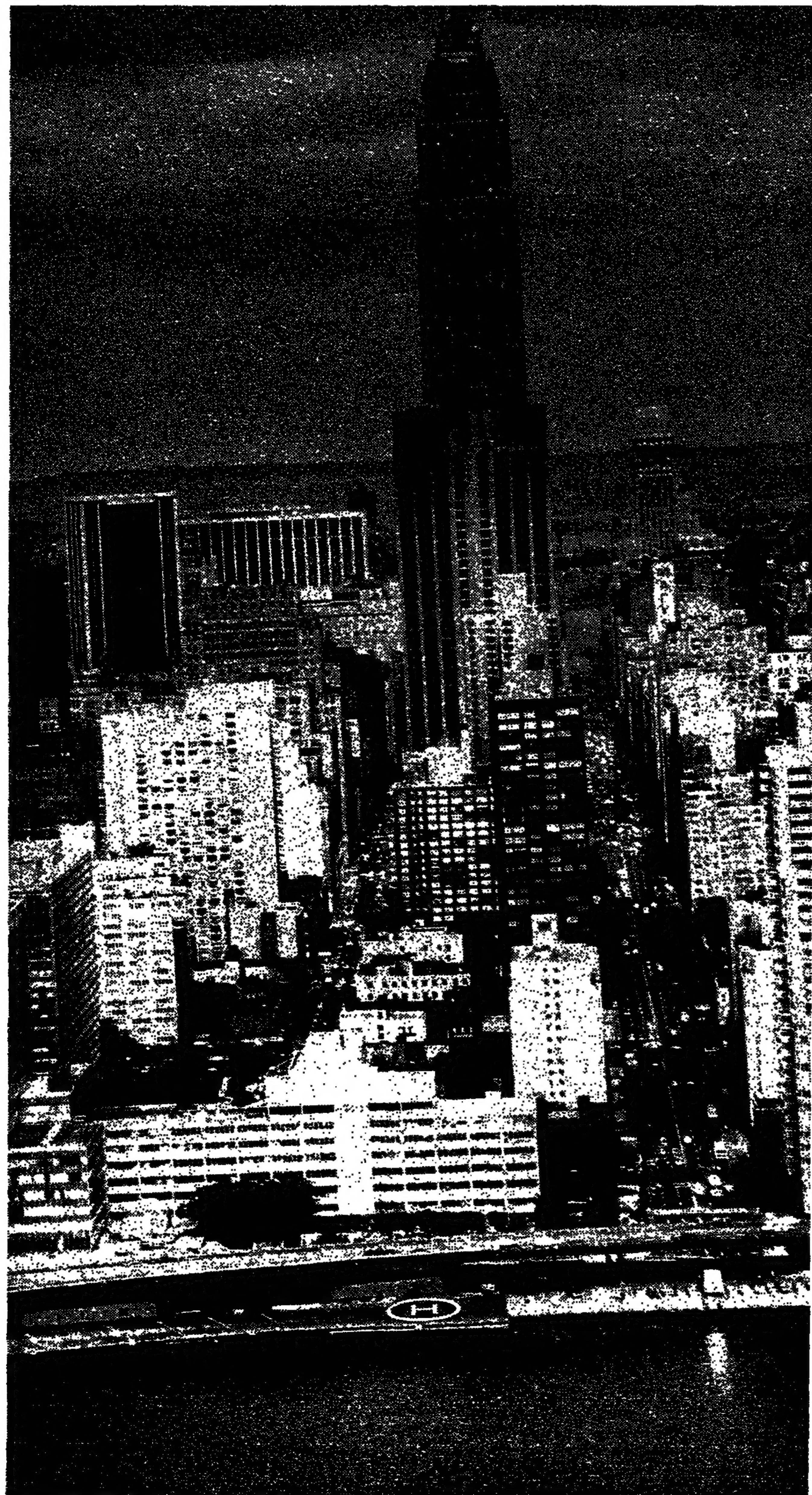
Mr Rupert Murdoch, executive chairman of Sky Television, forecast yesterday that the satellite venture could break even by the end of next year or early in 1992.

The four channel television system, Mr Murdoch conceded had already cost £250m and might need a further £100m investment.

"I would hope it might be more like £70m," the Sky chairman said before a presentation outlining Sky Television's achievements two years after its first publicly announced the project.

Castrol seals Burmah move

Castrol, the worldwide lubricants group, yesterday completed its reverse takeover of Burmah Oil. Twenty-four years after Burmah bought Castrol from its family-founders, Burmah has finally made management changes and adopted a name that reflects the changes in the company's business.



After we've taken good care of you across the Atlantic, we'd like to help you on your way into town.

So fly with us and we'll give you a free helicopter ride from our own terminal at JFK International Airport to the Heliport on the East River at 34th street.

All you have to do is reserve the helicopter when you book your TWA flight. Ten minutes after take off, you'll land just eight blocks from the United Nations. Six blocks across town to the Empire State building.

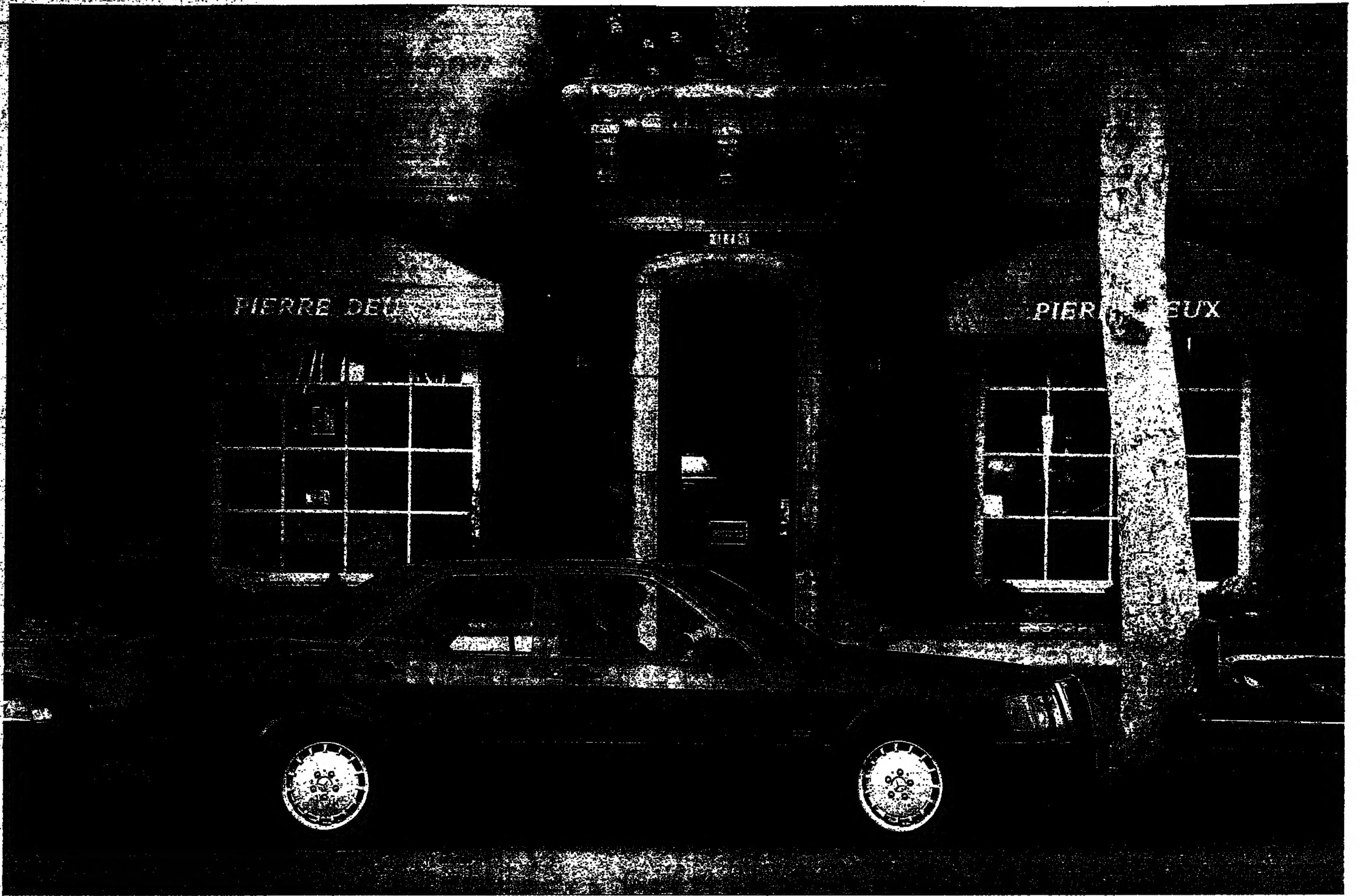
There's no faster way to the centre of things.

Fly TWA Business or First Class to New York and we'll land you at East 34th Street.

TWA

For the best of America

TWA



190 series prices from \$15,190 (correct at time of going to press; excludes delivery, road tax and number plates).

The only time a Mercedes-Benz 190E feels small

Congratulate yourself. As the nose of your new 190E 1.8 tucks behind the car in front, you may just have performed the neatest parking trick of your driving career: slotting into a space that would have felt too tight in a less thoughtfully designed car.

But you've pulled it off because all-round vision in the Mercedes-Benz 190 series is as unobstructed, clear and helpful as you would wish. Your driving position, so carefully tailored by the ergonomic engineers at Mercedes-Benz, allows you a finely judged feel for the extremities of the bodywork.

PERFECTLY CALIBRATED CONTROLS

You're helped, too, by precisely weighted power steering. It feeds you all the assistance you need to manoeuvre effortlessly, but never feels artificially light.

And this fine-tuning of all the car's responses, so familiar to drivers of other Mercedes models, is your inheritance, too, when you order a new 1.8-litre 190E: the rock-solid 'thunk' as you close the precision-made doors; the quiet, absolutely rattle-free interior; a history of safety engineering that is the standard for the rest of the industry; a seven-layer rust-protection and paint process that will preserve the car throughout its lifetime.

These, among other qualities, make a lastingly faithful companion of the new 1.8-litre 190E, a car that feels especially relaxing during nip-and-tuck city driving.

But many cars feel small in traffic simply because they are small. The real trick is to feel substantial on the open road as well. And cruising serenely at 70mph on the motorway in any of the six 190-series models, you'll find additional reasons to be grateful for the precision of Mercedes-Benz engineering.

WIDER ENGINE CHOICE

Like the other petrol-powered cars in the broader-based 190 series, the 1.8 is fuel-injected, which promotes easier cold starting and smoother running. This new car, developing 109bhp, is more powerful and more accelerative than the car it replaces and, like the 2.0-litre and 2.6-litre models, it can be fitted with a three-way catalytic converter as an optional extra.

If you run a company car, the 190E 1.8 is particularly attractive. You can specify generously from the factory options list, and still avoid the lowest of the purchase price tax break ceilings. About as satisfying an exercise, in fact, as threading yourself into a parking space that would have been too much of a struggle in a lesser car.



ENGINEERED LIKE NO OTHER CAR
IN THE WORLD

UK NEWS

LOCKERBIE AIR DISASTER

Fake bomb prompts BA to launch security inquiry

By Jimmy Burns

BRITISH Airways yesterday ordered a "full and immediate" investigation into its security after admitting that a fake bomb had been smuggled on one of its flights.

At the weekend Dr Jim Swire, the spokesman for the British relatives of victims of the Lockerbie air disaster, said that he had smuggled the fake bomb last month on a flight from Heathrow to New York.

Dr Swire, whose daughter was among the 270 killed at Lockerbie in December 1988, yesterday met the UK transport secretary, Mr Cecil Parkinson and officials of the aviation security inspectorate.

According to Dr Swire, a former explosives officer in the

British Army, the fake bomb was a replica of the Lockerbie bomb which was contained in a radio cassette recorder. Marzipan was used instead of the explosive Semtex.

He smuggled the fake bomb to draw attention to the increasing frustration felt by the relatives of those who died in the disaster over what they perceive as the Government's prevarication in the Lockerbie controversy.

Last month, Scotland's Lord Advocate, Lord Fraser announced that a fatal inquiry into the Lockerbie disaster will begin on October 1.

The relatives however are calling for a full independent inquiry which would look into

the wider political issues such as how Heathrow airport and British Department of Transport officials reacted to warnings of a possible terrorist attack on US airlines.

Dr Swire said yesterday: "It is extremely urgent that we have an independent inquiry to sort out security rather than wait for more people to be killed or for this fatal inquiry in October."

The fatal accident inquiry's brief is to reach a finding on the immediate causes of the disaster, and any "reasonable precautions" which may have avoided it. Mr Parkinson has said he intended to launch a full inquiry into the incident.

First steps towards EC-wide qualification for 20m workers

By Diane Summers, Labour Staff

THE FIRST steps towards a European Community-wide training qualification for an estimated 20m shop workers have been taken in a UK-led initiative that could provide a blueprint for other sectors.

The purpose of the scheme is to aid mobility of labour between EC countries in retailing as well as improve individual national standards. Apart from competence in retailing skills, a Euro-qualification would demand fluency in another language and knowledge of environmental issues. Mr Peter Morley, chairman of the European retail employers' social affairs working group as well as of the UK National

Retail Training Council, said yesterday that "no other sector has got this far."

Mr Garfield Davies, General Secretary of the UK shop workers' union Usdaw, and President of the European trade union body, said that "urgency and credibility" were being lent to the issue in the eyes of the European Commission because unions and employers were working together.

The qualification could be loosely based on the UK's recently-introduced Retail Certificate but, because of fundamental differences in approach, the method of training would be left up to each EC country. Talks between the European

retailing employers and unions will thrash out the details.

The joint approach has led to what both unions and employers are hailing as a breakthrough in relations with the European Commission.

Retailing has been granted "special status", following a meeting last week between both sides and Mrs Vasso Papandreu, Social Affairs Commissioner.

This means that the Commission will deal directly with retailing representatives on the full range of issues, including, for example, the controversial draft directive on part-time and temporary workers.

Tokyo-Narita named world's most expensive airport

By Paul Sedra

TOKYO-Narita airport remains the most expensive international airport in the world from which airlines can operate, according to a report on airport charges by the TM Economics/Avmark group.

The next most expensive are Newark in New Jersey, Manchester, England, and Oslo, Norway.

In contrast, the two principal London airports Heathrow and Gatwick are ranked 18 and 22 in the TM Economics/Avmark 1990 review of charges at 40 leading international airports. The airport with the lowest charges remains Dubai.

The review of charges for eight different aircraft types at 40 leading airports and calculates charges including parking and landing fees as well as navigational and passenger charges are converted to US dollars for the purpose of the index.

The latest index shows Tokyo in first place with aggregate charges of \$26,713 followed by Newark, New Jersey, with charges of \$21,551 with Manchester right on its heels with \$21,532. Oslo is fourth followed by Vienna and Auckland.

Dublin is tenth while both Paris Charles de Gaulle and

Orly are ranked 16th with charges of \$14,103. This is higher than New York's Kennedy airport with \$14,008 which is just ahead of London Heathrow with \$13,577. Amsterdam follows with \$13,123 and is ahead of Gatwick with \$11,652.

At the bottom of the index, the airports with the lowest charges are Los Angeles, Honolulu, Miami, Kuwait, Washington DC and Dubai.

The authors of the review, however, warn it is difficult to make precise comparisons because different factors affect the way airports set their charges.

The high ranking of Manchester reflects the difference in the general economies of scale between Manchester and the two London airports as well as Manchester's recent investment in a new terminal. New investment was also one of the reasons for Newark's high ranking.

Airports in countries whose currency is weak against the US dollar also fare better in the index calculated in the US currency. Government owned airports also tend to be priced lower than privately owned airports which have to raise funds at commercial rates.

State-run airports often reflect government national or regional development and tourism policies, whereas private sector airports are perceived to be more commercially orientated with a regular policy of raising charges.

Dubai, for example, has traditionally had a policy of competitive pricing to make it more attractive as an aircraft refuelling stop for flights en route to the Far East.

Review of Airport Charges 1990 published by TM Economics/Avmark, 136 Long Acres, London WC2E 9AE, price £250/£450.

Inquiry takes off into London City's new runway

Paul Abrahams reports on plans to extend the airport in the capital's docklands

As London City Airport begins its attempt to win consent for a runway extension at a public enquiry this morning, passions will be running high. Airports are emotive subjects. When they are located in the middle of a city, they are doubly so.

At stake, according to John Mowlem, the construction company that owns 90 per cent of London City, is the very existence of the airport. At stake too, according to nearby residents is the health and safety of the local community.

Mowlem is asking for the right both to extend the runway at the airport by 169 metres and increase the number of permitted movements by 21 per cent. The extended runway would allow jets, such as the BAe 146, to operate from the airport to destinations more than 1,000 miles away. This compares with the 250 mile range of the De Havilland Dash 7 turboprop, pictured right, which presently flies from London City.

The company argues that without the runway extension



and the additional services that could be operated if it were built, the airport does not have a long term future.

At the moment, the airport, located in the docklands to the east of the City, handles about 250,000 passengers a year. Mowlem admits it needs at least 450,000 if the airport is to even cover its operating costs, let alone cover depreciation

and interest, or make a profit. In February, the company made an exceptional provision of £33m in its 1989 accounts against the airport.

The airlines operating from London City have also had difficulties making money there. Although Brymon Airways, which is partly owned by British Airways, claims it is making money on routes from the

airport, at least one airline, London City Airways, stopped operating on the Amsterdam route because there was not enough passenger volume to make it profitable.

The company claims two Mori polls in the area showed that only between 2 and 3 per cent of the population identified aircraft noise as a serious local issue.

Such statistics are disputed, however, by Mrs Connie Hunt, a local resident and secretary of the Newham Dockland Forum, an umbrella body for local community groups.

"I don't know where they found their sample. We have gone from door to door and found nobody who was polled," she says.

Noise is also an issue. Local residents are already forced to stop conversations when aircraft fly over, according to Mrs Hunt. The BAe 146 is noisier than the Dash 7 on takeoff, the local community is worried that homes will be blighted, she explains.

"The airport is a good thing for businessmen, but gives hardly anything to the community," says Mrs Hunt. "And there's no guarantee that the airport expansion will stop after this application."

In the meantime, a passionate drama will start unfolding this morning at West Ham town hall in Stratford as sections of the East End local community takes on City.

FT CONFERENCE: NORTH SEA OIL AND GAS

Bright future seen for UK sector

By David Thomas, Resources Editor

PROSPECTS FOR the UK sector of the North Sea are excellent, with 14 projects involving total investment of about £5.5bn under discussion, Mr Peter Morrison, UK Energy Minister, said yesterday.

Mr Morrison's optimistic message was echoed by almost all other speakers on the first day of the FT's North Sea Oil and Gas conference.

The Minister was particularly pleased with the initial response to the recent Frontier Licensing Round, which concerned areas to the west and north of Shetland in extremely hostile conditions.

Dr Harold Hughes, director general of the UK Offshore Operators Association, estimated that 25 years of solid work lay ahead in the North Sea and elsewhere on the UK Continental Shelf.

British Petroleum estimated that about 31bn barrels of oil

equivalent remained to be discovered in the UK and Norwegian sectors, Mr David Harding, chief executive of BP's exploration wing in Europe, told the conference. This was almost as much as the 33bn barrels of oil equivalent in proven reserves awaiting production.

Miss Tone Skogen, deputy director general of the Norwegian Ministry of Petroleum and Energy, called on the oil companies and the offshore industry generally to consider new contract and pricing strategies which would introduce incentives for cost reduction.

Dr Stan Denssens, director general of energy in the Dutch Ministry of Economic Affairs, highlighted the impact of the liberalisation in Eastern Europe. Transfer of advanced gas technology and gas supplies would be attractive in the short term, but in the longer term Western

Europe would become increasingly dependent on Russian gas.

The exploration opportunities which still existed in Denmark were highlighted by Mr Hans Jørgen Rasmussen, executive vice president of Dansk Olie og Naturgas, the Danish state oil company.

Danish offshore development activity would remain high throughout the 1990s, while the Danish natural gas transmission network was likely to be increasingly integrated within the Scandinavian network.

Mr Norman Chambers, chief executive of Rockwater, the sub-sea engineering specialists, pointed out that over-heating was now apparent among suppliers and contractors: the workload on UK design contractors in 1989, for example, would be double that in 1988, yet the entire industry was cut back in the mid-1980s.

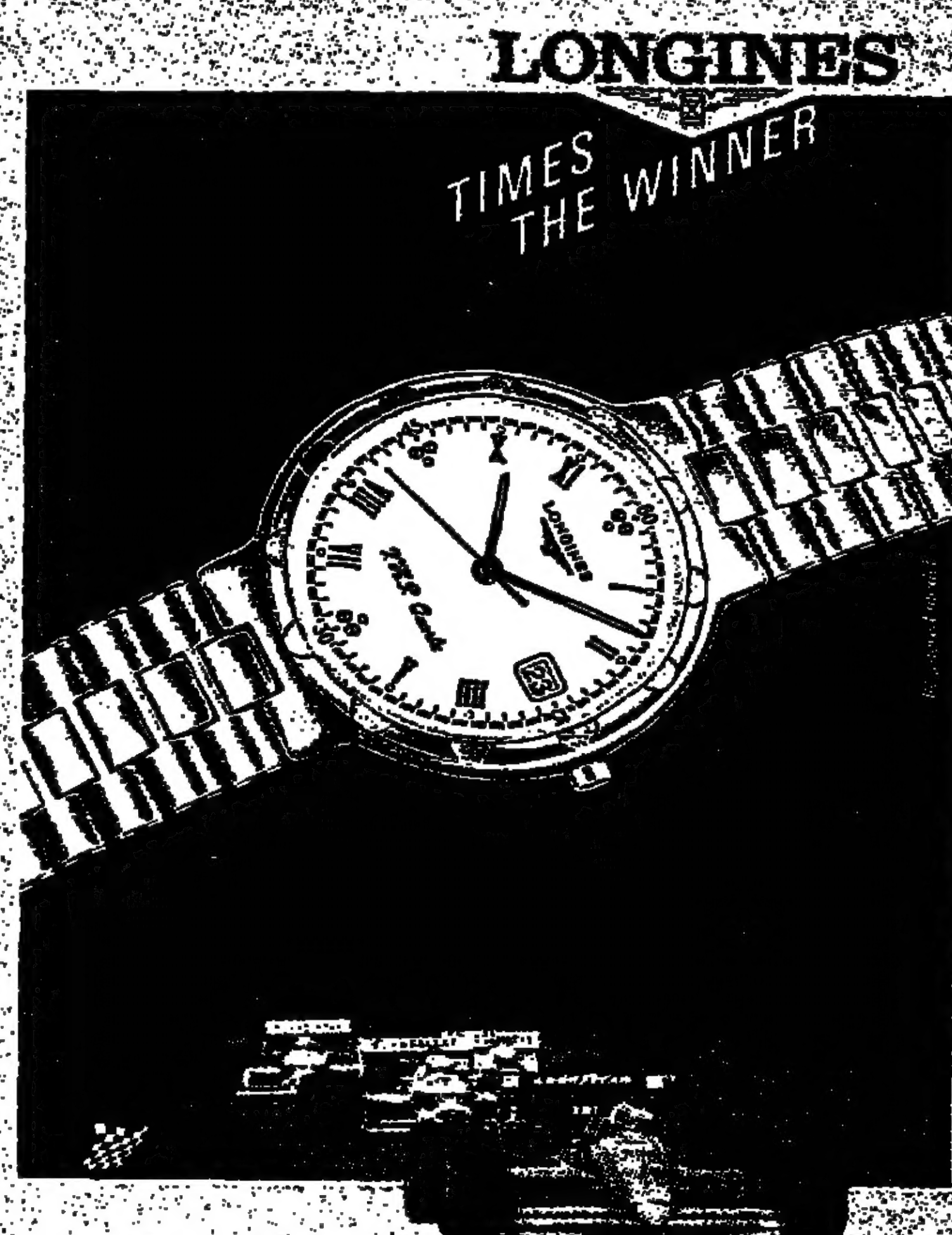
SCOTLAND. NOW AVAILABLE IN ENGLAND.

The Scottish Development Agency has an office in London. So you can find out what makes Scotland far and away the best business location without going far out of your way. David Brown, our man in England, will tell you exactly what Scotland has to offer. Like office space costs that are up to 86% less than in London. Sites available for any type and size of business with skilled local labour to match. Advanced telecommunications and transport. Low operational costs. Labour costs 20% less than in London. More graduates produced per capita than anywhere in Western Europe. And some of the most breathtaking scenery in the world. For all the facts phone David Brown at the Scottish Development Agency on 071-839 2117 or write to him at The Scottish Centre, 17 Cockspur Street, London SW1Y 5BL.



SCOTLAND. LAND OF OPPORTUNITY.

SCOTTISH DEVELOPMENT AGENCY, HEAD OFFICE, 120 BOTHWELL STREET, GLASGOW G2 7JP. TELEPHONE 041-248 2700.



Winning calls for many qualities, not least shrewd judgement. So does choosing a watch. Which is why so many winners choose Longines. Combining elegance with superb accuracy, the outstanding Longines Conquest V.H.P. (Very High Precision) is probably the most advanced watch in the world. A watch made for winners in every field.

LONGINES

Longines since 1883 - winners choose Longines

MARSEILLES

Skill And Character.

It takes two hours to drive to Marseilles from the Côte d'Azur. The rocky coast, covered in pine trees, is beloved by yachtsmen because it is cut by deep, long creeks, or calanques.

Marseilles is the Mediterranean's largest port and one of Europe's important industrial centres. The surrounding region is more pastoral, but full of history and art. The Roman ruins at Nîmes, and Arles. The Van Gogh landscapes. The Camargue, with its marshes and wild horses.

Big ships and big factories moulded the personality of Marseilles. The city's industrial base is very diversified. Shell, BP, Arco in petrochemicals. Aluminium-Pechiney, Comex, the world leader in ocean drilling and exploration. Many software firms have sprung up in nearby Aix-en-Provence, while 33% of the civil helicopters exported in the world are manufactured by Aérospatiale, the biggest high tech firm in the Marseilles area. The range of businesses extends from a large nuclear industry to the most modern farms.

With 3,600 full-time researchers, Marseilles is one of the leading European cities in industrial R & D. Firms can obtain space at the famous research centre of Luminy, or at the new technopoles of Chateau-Gombert and Arbois, tapping into such advanced research labs as the International Institute of Robotics and Artificial Intelligence.

Marseilles has many things to offer. Good telecommunications. An international airport with direct flights to New York and major European cities. Good schools and universities. Truly beautiful natural scenery close at hand.

And the character and zest of Marseilles and its region.

FRENCH RIVIERA

The Bright Way.

The movies have yet to communicate this reality, but the French Riviera is becoming a world centre for telecommunications and technological research. Over 70 multinationals are there, including DOW Chemical, IBM, Rockwell, Texas Instruments, DEC, and Nestlé.

Sophia-Antipolis, the famous Science Park near Antibes, already represents 700 companies and 11,000 jobs. The Park is about to double, covering a total area half the size of Paris. Over 25,000 experts from many nations will be conducting research, mainly in telecommunications, data processing, electronics, and pharmaceuticals. Sophia Antipolis III and IV will be built by the end of the century.

The Riviera also has 30 other business sites and ample plant and office space, all at competitive rates. A scenic highway links all coastal areas, and the Nice-Côte d'Azur International Airport — already France's second largest — has direct flights to the U.S. and Canada as well as major European cities.

The Côte d'Azur's economy is

CHAMBER OF COMMERCE AND
INDUSTRY OF MARSEILLES
PALAIS DE LA BOURSE BP 1856
13222 MARSEILLE CEDEX 01
TEL: (33) 91.39.33.04
FAX: (33) 91.91.42.25
DOMINIQUE ARRIGHI

France is the heart of the new Europe that will be born on January 1, 1993. It is the place to be for a foreign firm that wants to operate in that unified market.

But France is also a country of 55 million freedom-minded individualists, and twenty-two regions that mirror the dynamism of the French people. No two regions are alike. All are historically interesting and culturally rich.

FRANCE

Regional Vigour.

An association exists to help international companies sort out the pros and cons of France's regions. Its acronym is FRIEND (French International Enterprise Development Association.) FRIEND

works for the benefit of foreign investors, in conjunction with the Ministry of Industry and Regional Planning. It also coordinates its activities with an umbrella organization at the national level called DATAR which in specific cases can offer tax and other incentives to foreign companies investing in France.

Here are brief sketches of four of France's regions and the opportunities they offer.

NORD PAS-DE-CALAIS

The Tunnel Gateway.

The Nord Pas-de-Calais is strategically placed to provide a platform for businesses determined to exploit the opportunities of the single European market after 1992.

Situated at the heart of western Europe, with close links with the dynamic economies of Rhineland Germany, Benelux and the South-east of England, the region is ideally situated to provide access to the European Community's 320 m consumers.

The region's communications infrastructure is unequalled. The Nord-Pas-de-Calais already has six motorways running north-south from Amsterdam to Paris and east-west from the channel port of Calais through to Reims.

By May 1993, when the channel tunnel is completed, the region will represent the golden-hub of the European TGV high-speed train network. The Nord Pas-de-Calais will benefit from the additional traffic generated by the tunnel. The operators expect between 30 m to 40 m passengers and 15 m tonnes of freight to pass through the tunnel in its first year. And the ferries, hovercraft and aircraft which carried 67 m passengers in 1988 will, of course, continue to operate. Lille, the region's capital, will soon be offering direct train services capable of 190 miles per hour to destinations such as Brussels, Amsterdam, Paris, Cologne and London.

In addition, the region will provide direct 50 minute services to Charles de Gaulle airport, Europe's second largest and fastest growing international airport.

A highly-educated, efficient and well-motivated workforce is at your disposal in the Nord Pas-de-Calais. The region boasts five universities — which have a bias towards science and technology subjects — as well as 19 schools of engineering and colleges of technology.

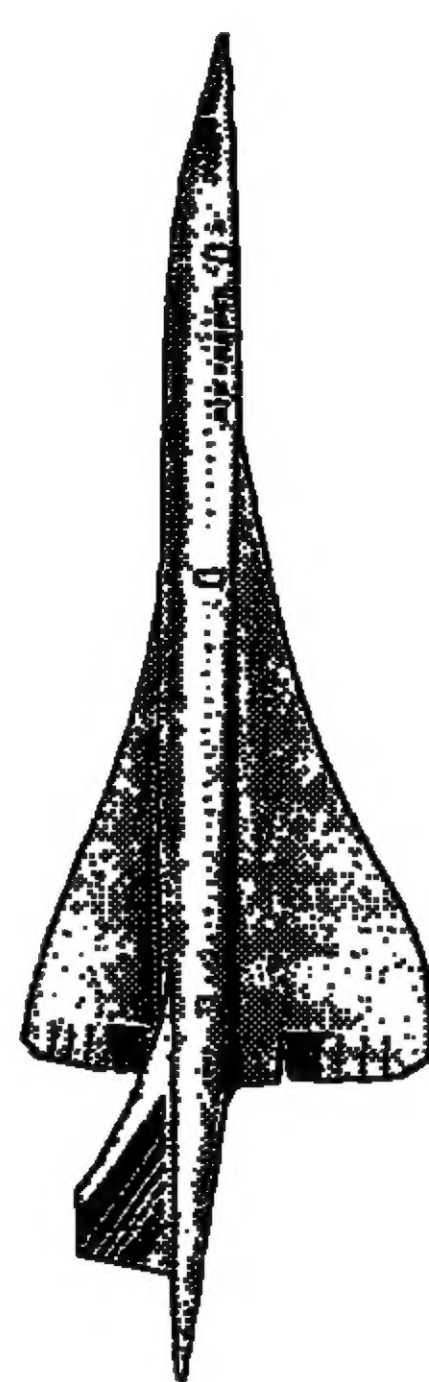
At the heart of this exceptional region is the European Business Centre at Lille. The city is planning to provide offices, shops, homes and a World Trade Centre on a 110 hectare site located right next to the TGV station. The first phase, consisting of 55,000 square metres, will be ready in 1993.

France, after Paris.

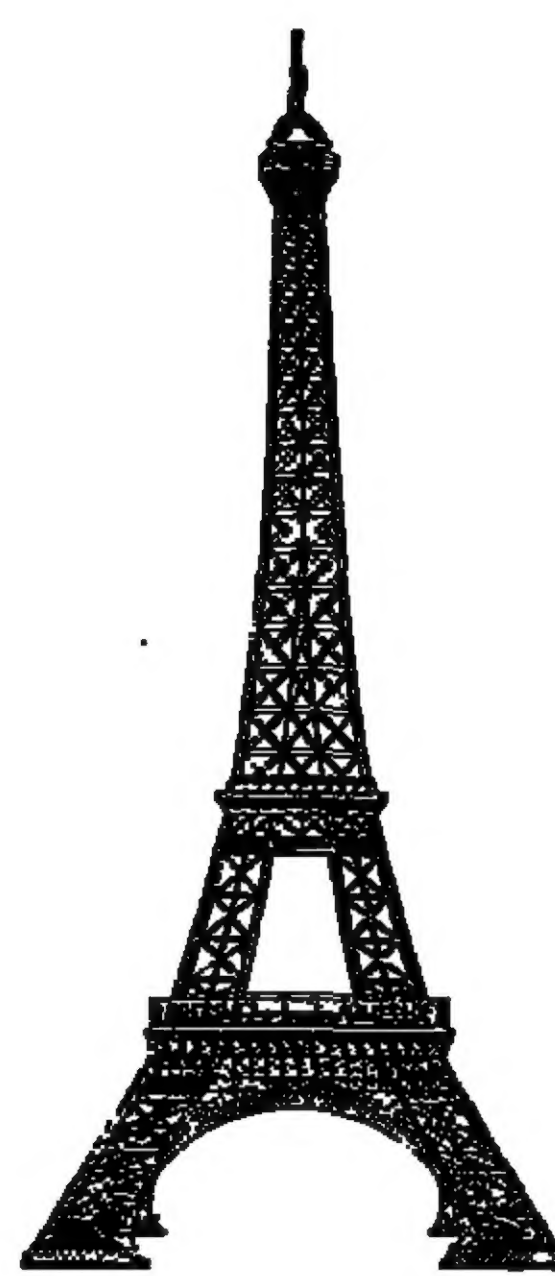
International companies have also been drawn by Grenoble Isère attractiveness and quality of life. Cap Gemini Societ, SGS Thomson, Hewlett-Packard, the Open Software Foundation, to name a few, have located their operations in Grenoble.

The world-leading US workstation computer manufacturer, Sun Microsystems, has just decided to install near the city its International Centre for Network Computing.

HIGH-TECH-HIGH-LIFE



Concorde



Tour Eiffel

FRANCE

EUROPE AND MORE

If you plan to set up a company within the major European market, plan for Europe's best location.

In France, your company can be at the center of the new Single European Market. From France, it can reach the fast-growing markets of Eastern Europe, Africa, and the Middle East. France is the key

to success for companies preparing for the Nineties.

A stable, strong and homogeneous market, France is renowned for both its advanced technology and its "art de vivre".

In addition, France now offers new incentives to welcome North-American corporations: We make business really simple.

INVEST IN FRANCE BUREAU DATAR UNITED KINGDOM 21-24 GROSVENOR PLACE LONDON SW1X 7 HU - TEL: (71) 823 18 95 - FAX: (71) 235 84 53

FRENCH INDUSTRIAL DEVELOPMENT AGENCY 610 FIFTH AVENUE, SUITE 301 NEW-YORK, N-Y 10020 - TEL: (212) 757 93 40 - FAX: (212) 245 15 68

GRENOBLE ISÈRE

Success Is No Chance.

Located at the foot of the Alps, the area has motorways leading north and south from Paris and Geneva to Marseilles and Barcelona, as well as east and west from Lyon to Milan. The three national airports — Grenoble, Lyon and Geneva — provide frequent international flights. The famous "TGV" links regularly Grenoble to Paris in three hours.

One of the significant advantages

of the Grenoble-Isère region is the quality of its exceptionally well-educated and highly-skilled workforce. The area has three universities, and eight engineering schools with a total of 36,000 students.

With such a pool of talent, it's hardly surprising that so many research institutes have decided to locate here. Among the most notable of these, which employ about 8,000 people, are the Grenoble Nuclear Research Centre, the Data Processing Technology and Electronics Laboratory and the Max Von Laue-Paul Langevin Institute.

Last, but not least, the European Synchrotron Radiation Facility is setting up researchers and plans to host 2000 scientists a year. Grenoble is the largest R&D concentration in

growing by 10% a year, compared to 3.5% for all of France. But this growth is being carefully monitored to honour the Riviera's beauty and minimize pollution.

Employees of the 55 American firms sited on the Côte d'Azur know the advantages of living and working there. Besides on one side, the Alps on the other. First rate schools and universities, 40 museums and three symphony orchestras.

In the 21st century the French Riviera will undoubtedly be a technological showcase, but it will still be the French Riviera with 300 days of sunshine a year.

COTE D'AZUR DEVELOPMENT
10, RUE DE LA PREFECTURE BP 142
06003 NICE CEDEX
TEL: (33) 93.92.42.42
FAX: (33) 93.80.05.76
THIERRY MARTIN

FRIEND
1, AVENUE CHARLES FLOQUET
75007 PARIS
TEL: (33) 1 40.65.12.34
FAX: (33) 1 43.06.99.01
KARINE BOUVET

GRENOBLE ISÈRE DEVELOPEMENT
1, PLACE FIRMIN GAUTIER
38028 GRENOBLE CEDEX 1
TEL: (33) 76.70.97.97
FAX: (33) 76.48.07.03
BERNARD DELOUPY

NORD PAS-DE-CALAIS
DEVELOPMENT
16, RESIDENCE BRETEUIL
PARC SAINT-MAUR 59800 LILLE
TEL: (33) 20.55.98.82
FAX: (33) 20.55.39.15
JEAN-MARIE BUTIKOFER

Thames: Dr Peter Carey,
Roland Joffe,
Anthony Smith,
Brian Walker,
Stan Wilkins



Phone: (0993) 811674,
Fax: (0993) 813244,
The Rockery,
Adderbury, Banbury,
Oxon OX17 3NA, UK

THE CAMBODIA TRUST

UK Registered Charity No. 202972

**Roland Joffe, Director of 'The Killing Fields' asks:
CAN YOU GIVE IMMEDIATE PRACTICAL HELP TO AVOID
A SECOND GENOCIDE?**

Please assist us to find emergency funding for the following carefully targeted projects:

1. 200 supplies a month a no longer wanted workshop to make modern prostheses, £35,000 (\$59,500).
2. Fees and expenses for European experts to give gratis urgent medical and fiscal advice: £15,000 (\$25,500) [first phase].
3. The first two CB HF dial telephones to link hospitals £5,000 (\$10,200) [full scheme £30,000 (\$51,000)].
4. PC IBM compatible computers using Klugey alphabet - £1,000 each (\$1,700). Good need machines welcome.
5. There is an urgent need for prostheses.



If you have a property to convert into a Nursing or Residential Home, if you already own a Care Home, or if you wish to invest in this market, you should talk to

Independent Healthcare Initiative.

Our Managing Director David Brierley has been in the industry with Ladbrokes' Cable House group. We can advise on legislation, registration, operations and management systems - in fact, everything you need to make your caring business a successful business.

To find out more, call David Brierley now on:

081-207 0833

Independent Healthcare Initiative Limited
25 Barnham Avenue, Ebbw Vale, Herts WD6 3PW. Tel: 081-207 0833

Kingdom of Sweden

FRF 500,000,000

11% Retractable bonds due 2000 Notice of Subsequent Interest Rate

According to Condition 5 (a) of the Conditions of the Bonds, the Kingdom of Sweden hereby gives notice to the Bondholders of the bonds of calculation of the interest rate to be determined by the Fiscal Agent on or before the Interest Option Date, which will apply to the first year period commencing 31 July 1990 to the end of 30 July 1991.

The interest rate shall be equal to the rate of a range of 4.50%, and the lower of either:

- (a) the yield of the GNT 8.75% 1989 issued on a sub-prior basis on 20 July 1989 at 110% (plus three basis points);
- (b) the average of the GNT 8.75% 1989 yields based on sub-prior basis on 20 July 1989 at 110% (plus three basis points);

In case no question is published on the prior page COOP during the above mentioned period, the Fiscal Agent on behalf of the Kingdom of Sweden would refer to the Interest Option Date.

Present to choose 7 (a) the Kingdom of Sweden wishes to extend the Bondholders of their right to require redemption of their Bonds at their principal amount on the Interest Option Date.

Such right shall be extended by submitting such bonds at the office of the Fiscal Agent or any Paying Agent, on or before 13 July 1990, together with all Coupons representing interest which mature after the Interest Option Date. The number of such right shall be determined by the Fiscal Agent on or before 20 July 1990.

For the information of the Bondholders, the new rate of interest (as calculated by the Fiscal Agent in accordance with the above mentioned bond) will be published on or before 20 July 1990.

Fiscal Agent: Banque Paribas de Paris (Luxembourg) SA.

INTERNATIONAL PUBLIC BID FOR PRE-QUALIFICATION OF OIL COMPANIES FOR PARTNERSHIP IN CENTRAL AREAS OF YACIMIENTOS PETROLIFEROS FISCALES

INTERNATIONAL PUBLIC
BID No. 14-277/90

LOCATION	AREA
VIZCACHERAS (Mendoza Province)	6,710 Ha.
PUESTO HERNANDEZ (Neuquén Province)	8,700 Ha.
EL TORO DILLO (Chubut Province)	9,684 Ha.
EL HUEMUL (Santa Cruz Province)	17,065 Ha.

Value of folder of Bidding Terms and Conditions: US\$ 1,000 - (U.S. Dollar One Thousand)

Sale date: From July 2, 1990. Mondays through Fridays from 9:00 to 12:00 and 14:00 to 15:00 hours.

Sale Place: ARGENTINA: Gerencia de Licitaciones y Contratos
Av. Presidente Roque Sáenz Peña 777 - Of. 832 Buenos Aires
U.S.A.: Plaza East, Suite 250
Houston, Texas 77046

The value of the Bidding Terms and Conditions and technical documents is payable in U.S. Dollars of its equivalent in Austral (A) at sole free sale rate exchange published by the Banco de la Nación Argentina previous to buying date.

Opening date and place: August 30, 1990 at 10:00 AM at Salón de Actos de Y.P.F. "Gral. Manuel Belgrano", Av. Presidente Roque Sáenz Peña 777-13th. Floor, Buenos Aires, ARGENTINA.

IZMIR

The Financial Times proposes to publish this survey on:
19th July 1990

For a full editorial synopsis and advertisement details, please contact:

Chris Schumann 071 873 3428
Cecile Davis 071 873 3514

or in Turkey:

Ciro Costante,
Birci Levant,
Toren Sok 14, Iskender Apt 1
80600 Istanbul.
Tel (1) 1792648 Fax (1) 1641761

FINANCIAL TIMES
EUROPE & MIDDLE EAST NEWS

RE ATLANTIC COMPUTER
SYSTEMS PLC (NO 2)
Chancery Division:
Mr Justice Ferris:
June 22 1990

INSOLVENCY administrators who in the course of their administration retain and use equipment supplied to the company under hire purchase or leasing agreements for the purpose of its business, must pay the owners sums due to them under those agreements arising during the administration period, apportioned on a day to day basis as from the date of the administration order, irrespective of whether the end users withhold rentals due to the company.

Mr Justice Ferris so held on applications for orders and directions by administrators of Atlantic Computer Systems plc, additional to those given by him in his judgment of May 25 (FT, June 13 1990), in respect of sums payable by the company for equipment supplied and funded by Norwich Union Insurance Group and Allied Irish Banks plc.

HIS LORDSHIP said that on May 25 he decided that if chattels belonging to a funder and made available to a company under a hire purchase agreement or head lease were used in the course of the company's business or realised while an administration order was in force, the funder was entitled to receive as an expense of the administration the payments provided for by the hire purchase agreement or lease.

Also, he held that subject to the possibility that administrators might be able to establish in particular cases on exceptional facts that chattels had not been used for the benefit of the company or its creditors in the course of administration, Norwich Union and Allied Irish, as owners of leased or hired chattels, were entitled to receive as administration expenses, payments in respect of those chattels under the hire purchase agreements or lease.

The reasons for that conclusion included the absence of power in the administrators to disclaim particular equipment; the purpose for which the administration order was made, namely a "more advantageous realisation of the company's assets than would be effected on a winding up" (see section 8 (3)(d) Insolvency Act);

and the fact, as was then understood to be the case, that the administrators were collecting end user rents with a view to using them in the administration to discharge company liabilities.

On the present applications evidence had been filed to the effect that contrary to what had been indicated previously, very little was being collected in respect of end user rentals.

To some extent non-collection was due to the fact that there had been pre-payments, and to the fact that end users were withholding payment.

First, the administrators sought an order that Norwich Union and Allied Irish were not entitled to payment for periods terminating after April 18 (the date of the administration order) for which the company had previously paid in advance.

Norwich Union and Allied Irish submitted that the only effect of pre-payment was to prevent them seeking payment a second time of what had already been paid.

The administrators suggested that pre-payments had a further effect. During the period covered by pre-payment the company was entitled to enjoy and exploit the equipment to which pre-payment related. It followed, so it was said, that nothing done during that period could constitute retention or use for the purposes of the administration.

That argument went too far. The administrators' acts or omissions constituted only some out of a wider range of factors to be taken into account in determining whether there had been retention or use for the purposes of the administration.

In so far as those acts or omissions were relevant there was no warrant for leaving them out of account altogether if they took place during a period covered by pre-payment. Second, the administrators sought an order that Norwich Union and Allied Irish were not entitled to payment where rent had not been received from the sub-lessee after April 18. They submitted that where equipment was not actually contributing to the income stream, it could not be said to be retained or used for the purposes of the administration.

There was a wide range of circumstances in which equipment might not contribute to the income stream. The court could only make the order

sought if it took the view that non-receipt of payments from end users established conclusively that equipment was not retained or used for the purposes of the administration.

It did not take that view. Although the evidence now showed that the assumption that end user rentals were being collected as they became due was incorrect, the situation did not displace the main reasons the court had given for its previous decision. The order was refused.

The administrators also sought directions where certain payments which might become due under hire purchase agreements or head leases, other than base rents, were payable as an expense of the administration. Base rents were the ordinary rents payable periodically under the hire purchase agreements or head leases. It was to those that the May 25 decision was directed.

The administrators argued that supplemental rent, insurance, interest and maintenance payments were different from rent, and sums due to funders in respect of those items could not qualify as expenses of the administration. The court could discern no difference.

It directed that supplemental rents, insurance payments or damages for breach of covenant to insure attributable to a period of retention and use, interest on rent or supplemental rents attributable to such a period but paid late, and damages for breach of covenant to maintain the equipment attributable to such a period, were all payable as expenses of the administration.

The administrators also sought directions as to whether their liability to pay periodic rental payments or any other sum pursuant to the head leases arose at April 18 or at some other stage, and if so what date.

That raised the question of when the period of retention and use began. There were two possible approaches.

The first was to say that having regard to the nature of the administration, the statutory purpose for which the order was made, the administrators' statutory duties, the absence of rejection of equipment or transactions by the administrators, and other indicia, retention and use commenced on April 18 unless the contrary could be shown in any particular case.

The second approach was to

adjudicate on a case by case basis according to the particular circumstances.

The court had already ruled in its decision of May 25 that the first approach was correct. The material part was "Subject to the possibility that the administrators may be able to establish... that chattels have not been used... in the course of the administration... owners... are entitled to receive... payments... payable under the... agreement or lease".

In the court's order of May 25, which had not yet been drawn up, it would be appropriate to declare that "subject to the contrary being shown in any particular case on application to the court by the administrators or otherwise, the administrators are to be treated as having retained and used for the purposes of the administration since commencement of the administration the equipment made available to the company by Norwich Union and Allied Irish under the several hire purchase agreements or head leases entered into between each of them and the company".

That would reflect the May 25 judgment and would make further direction unnecessary.

The administrators also sought directions as to whether liability accrued on a daily basis or some other basis. If an annual or quarterly rent instalment became payable the question was whether the whole instalment was to be treated as an expense of the administration, or only the part apportioned to the period of retention and use.

In cases relating to the analogous situation of retention and use by a liquidator apportionment had been applied (see *Shackell (1899) 1 Ch 376, ABC Coupler Engineering (1971) WLR 702; HH Realisations (1976) 31 P & CR 249*). The court ought to apply those decisions. Liability in respect of periodical payments accrued on a day to day basis.

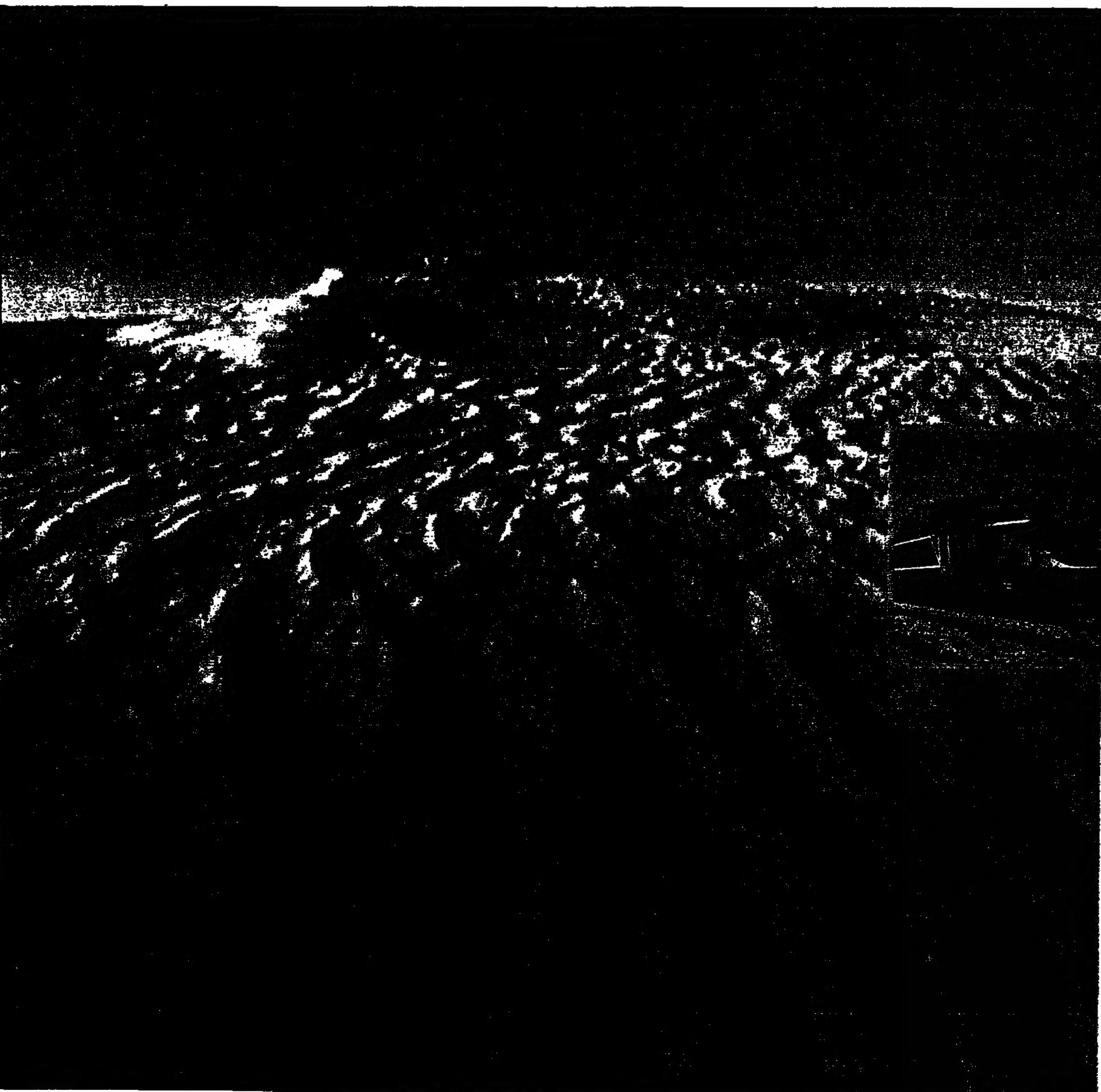
For Norwich Union: Michael Crystal QC and David Mabb (Allen & Overy)

For Allied Irish: Michael Crystal QC, Richard Adkins and Sandra Bristol (Wildes Solicitors)

For the administrators: Philip Heslop QC and Victor Joffe (Cameron Mackay Hewitt)

Rachel Davies
Barrister

320.2 mph: the TGV
Atlantique holds the world
rail speed record.
GEC ALSTHOM is a world
leader in railway equipment.
GEC ALSTHOM is constantly
winning the race against time
and space worldwide.
Thanks to a unique
combination of skills,
GEC ALSTHOM is able to
provide its customers with
the most sophisticated rail
transport systems. From
rolling stock to signalling
devices; high speed trains,
electric or diesel locomotives,
mass transit and metro
trains, light rail vehicles
automatically or manually
driven. And all the automatic
operation and traffic control
equipment to allow quicker
and safer travel.
Shortening distances,
harnessing energy, bringing
continents closer.
GEC ALSTHOM's fields of
activity include: Power
generation, transmission and
distribution. Transport and
shipbuilding. Fluid control.
Robotics and new materials.
GEC ALSTHOM is 90,000
people around the world.
Annual sales of \$5 billion.
Leading edge technology as
a daily reality. Respect for
the environment as a prime
consideration.
GEC ALSTHOM wants to
make an even greater
contribution to satisfying two
fundamental human needs:
energy and transport.



NO ONE KNOWS
WHY DISTANCES
BETWEEN PEOPLE
ARE SO GREAT,
BUT EVERYONE
KNOWS
WHO BREAKS
SPEED RECORDS
TO MAKE THEM
SMALL.

GEC ALSTHOM

A victory
for Lotus
copyright

Louise Kehoe

TECHNOLOGY

A victory for Lotus copyright

LOTUS Development, publisher of "1-2-3", the popular personal computer spreadsheet program, last week won a copyright dispute that may have widespread implications for software users.

A US Federal judge ruled that a "clone" of 1-2-3, published by Paperback Software, infringes Lotus's copyright because it imitates the "look and feel" of the original.

Lotus filed suit against Paperback in January 1987, charging that the company deliberately copied, keystroke for keystroke, the spreadsheet module of Lotus 1-2-3.

The ruling sets a precedent that could apply to several "look-alike" versions of widely used software programs. It may also influence the copyright dispute between Apple Computer, Microsoft and Hewlett-Packard in which Apple has charged Microsoft and HP with infringing copyrights of its Macintosh graphical user interface programs.

The court's decision "is a victory not only for Lotus, but for the software industry as a whole," said Tom Lemberg, Lotus's vice president and general counsel. "This is good news for developers who, without protection, might find it unfeasible to market their creations," he added.

The decision appears to undermine the strategy of Paperback Software and other companies which offer look-alike versions of popular programs at prices much lower than the originals.

The court has not awarded damages or imposed an injunction upon Paperback Software preventing further sales of its spreadsheet program. Lotus's lawyers said that an injunction is expected, however, while Paperback said that it would launch an appeal.

A similar ruling in the Apple suit against Microsoft and Hewlett-Packard could limit the use of programs such as Microsoft's "Windows", which is quickly gaining popularity.

Although Apple's claims have been restricted, the appointment of a new judge to the case and the Lotus ruling provide Apple with a new opportunity to press its claims.

Louise Kehoe

A high-ranking team of Soviet research managers, meeting western counterparts to discuss the exploitation of freshly declassified Soviet technology and science, were affronted by a suggestion that the West may not be interested. The Soviets are deeply proud of their achievements in space, not least in keeping people in space for up to a year.

Until recently Soviet space development was a top secret programme. But improved relations with the West and the Soviet desire to exploit their technology through international collaborations have brought some of it into the open.

Next year the Soviet Government intends to transfer some 600 million rubles from the defence budget to the civil sector, to be administered by the State Committee for Science and Technology.

"We have lots of technology that will excite you. Tell us how we can use western experience in market economics to generate new business," asked one Soviet delegate at a recent gathering at the Ditchley Park international conference centre in Oxfordshire. "Which models exist to show us the way?"

The Russians could not believe that the West would not bid keenly for the opportunity to share this technology for peaceful ends. But western delegates warned stubbornly of the obstacles hampering exploitation of any new technology, particularly a defence technology such as Soviet space. They also warned how much of the West's own profitable technology fails to be successfully exploited.

In short, they admitted that there were no infallible models for Soviet scientists to follow in trying to turn technological wealth into hard currency. Saleable technology is getting more complex, requiring more "enabling technologies". The Japanese have enjoyed the best record for two decades in turning technology into novel products, and the crucial factor seems to be the immense effort which they make to understand what the market wants before they begin to invent it.

As one industrialist familiar with Soviet industry remarked at Ditchley, a profound weakness of the Soviet system is its inability to understand what the market wants from technology and how to meet those demands.

How to make better use of research and development is a problem that loomed large for some 200 research managers

David Fishlock discusses ways of making better use of an investment in research and development

A case of share and share alike



who gathered in West Berlin for the annual conference of the European Industrial Research Management Association, a club of research-based European companies. Their subject was mastering the growth of technical information, which raised the question of whether R&D is indeed necessary.

R&D is widely believed to be a "good thing". The British Government wants industry to carry out much more of it, and is persuading companies to publish their R&D budgets in annual reports, hoping the City will thus be persuaded to back those who invest in it.

But how typical is the following example which came to light in Berlin? A UK engineering company's R&D centre has spent about £11m a year without question, but also without the perceptible impact upon the firm's fortunes, until a new director asked: "Just what does that R&D place do?"

Doing your own R&D is one way of obtaining the information needed to create a new

product or process. Alternatives, according to Professor Sergio Barabaschi, deputy general manager and chief technologist of the Italian engineering group Ansaldo, include buying new technology through a research contract, or licensing it, or buying the organisation with the technology you need.

Another option is to join a research co-operation with other companies such as the EC's Esprit programme in information technology, and the 13-nation European Eureka programme of long-range industrial R&D, and share the expense. Yet another is to obtain information "free" from published sources such as patents.

In Barabaschi's opinion, European industry is relying too heavily on its own R&D. He points to the growing complexity of products and processes, and the mounting cost of having the necessary scientific skills in-house. He points to the amount of publicly funded R&D being done by EC member

countries, with a budget of Ecu 184bn (£130bn) between 1987-91. He urges companies to consider instead the "assembly" of knowledge culled from diverse sources. It means being creative in a different way from the traditional methods of the research scientist, he says.

New tools to support this kind of team creativity were addressed in Berlin by Professor John Taylor, director of Hewlett-Packard's new European laboratories in Bristol. It is not enough to acquire information, he said. The information has to be shared, and shared in real time if it is to be turned into commercially successful new products.

Today, perhaps 1 per cent of published information has been captured by the computer, and 99 per cent remains on paper. He believes the solution to capturing more, and facilitating the sharing, rests in treating information as images. The computer must present its data as pictures.

Patents are one source of new knowledge that may be

accessed through such images. The European Patent Office is one of the world's biggest sources of technical information. It expects to process 60,000 patent applications this year. As printed patents, this information weighs half a tonne and occupies 50 metres of shelving, says Gerard Giroud, EPO's director of patent information.

The Patent Office's Espace project, which puts patents on compact disc with a read-only memory, strives to simplify life for the innovator. Through the Espace CD-Rom series, the year's data can be condensed into 10cm of shelf for a production cost of only DM 5,000. EPO is funded by 14 European member states, and is beginning to excite interest in eastern Europe, where Czechoslovakia, Hungary and Poland have all applied to enter the club.

How does a company persuade its innovators to pay attention to what has already been discovered? Japanese companies rely heavily on a "human network" of open discussion of science among scientists, says Mike Goodman, vice president of Gray Industries Chemicals. What in Britain might be called an "old boy network" serves to spread the information that makes Japan so dominant in many areas of technology.

Carlo Rossi, president of the Fiat Research Centre in Turin, says he expects his scientists to devote at least 10 per cent of their working time to speaking at conferences and workshops. His centre, with about 800 staff, is the interface between a group with 10,000 technical staff and universities, international research collaborations such as Eureka and the European Space Agency.

At Ditchley it was claimed that Soviet science and technology is generating 100,000 inventions a year. The Soviets received some harsh warnings. "The world is littered with technical ideas and products that have been commercial failures," said one British academic. Defence technology, plain by the bedrock of Soviet confidence in its own technological achievements, has not been a sound basis for beating swords into profitable ploughshares in western experience.

No one should embark on patenting unless they have worked out a commercial strategy, counselled a British industrial scientist. What is more, sharing a monopoly is never easy - even among friends.

A second article will appear on Thursday.

Databases head for battlefield

Opening shots are being fired in the battle for market leadership in the next generation of database management systems (DBMS), the sophisticated and expensive pieces of software which sit at the heart of every large company's data processing systems.

The DBMS stores and controls every item of a company's data, from payroll details to inventory and financial performance. Commercial success or failure can, and often does, depend on the efficiency with which the DBMS software retrieves the data from the computer system and assembles it into information which managers can use.

The battle now developing is between exponents of the "relational" approach, which characterises the most successful databases now in use, and a group of start-up companies using an advanced technology called "object oriented" programming.

UK data processing specialists will have the chance this week to hear one of the world's leading database experts from the relational side of the battle outline his views on the creation of a "third generation" DBMS.

Michael Stonebraker, professor of electrical engineering and computer science at the University of California at Berkeley, will be giving first details in Europe of a "manifesto" for the DBMS of tomorrow which he has written in collaboration with a group of top database specialists from the relational camp.

The battle for the future of the database is developing against a background of considerable dissatisfaction among users. Butler Bloor, an authoritative technical consultant, noted in a recent report: "We have no evidence to suggest that many relational database management systems can offer satisfactory solutions for the large, complex database implementations that are needed for an organisation's core business processing. We have substantial evidence to the contrary."

Stonebraker's manifesto group does not disagree: "Second generation systems do not support most business data processing applications all

that well," they write. "Almost everybody requires a better DBMS."

First generation systems are "hierarchical"; fast if you know what you want but otherwise inflexible. Second generation or relational databases make it possible to ask much broader questions but at the expense, until recently, of speed and computing power. Third generation systems have no generic name yet but are likely to draw on the strengths of both relational systems and object oriented developments.

The latest fashion in DBMS is object oriented systems supplied by US start-ups like Object Design, Ontologic and Symbolics. Object oriented programming is widely regarded as one of the most important developments in business data processing, but Stonebraker's group has reservations.

These products, Stonebraker complains, lack multilingualism, a query language like SQL, fourth generation languages and high transaction processing rates, all important to efficient database management.

The manifesto claims that successful DBMS in the 1990s will have to meet three tenets. ● Accommodate a broader range of types of data. A bank "day" for example, ends at 15.30, not 24.00. How should a photograph of a document be stored and retrieved?

● Accommodate all the good features of the second generation databases including the ability to link together disparate data.

● Be able to communicate freely with other software systems. It should be possible to make enquiries as easily in the "C" language as it is in Fortran or SQL.

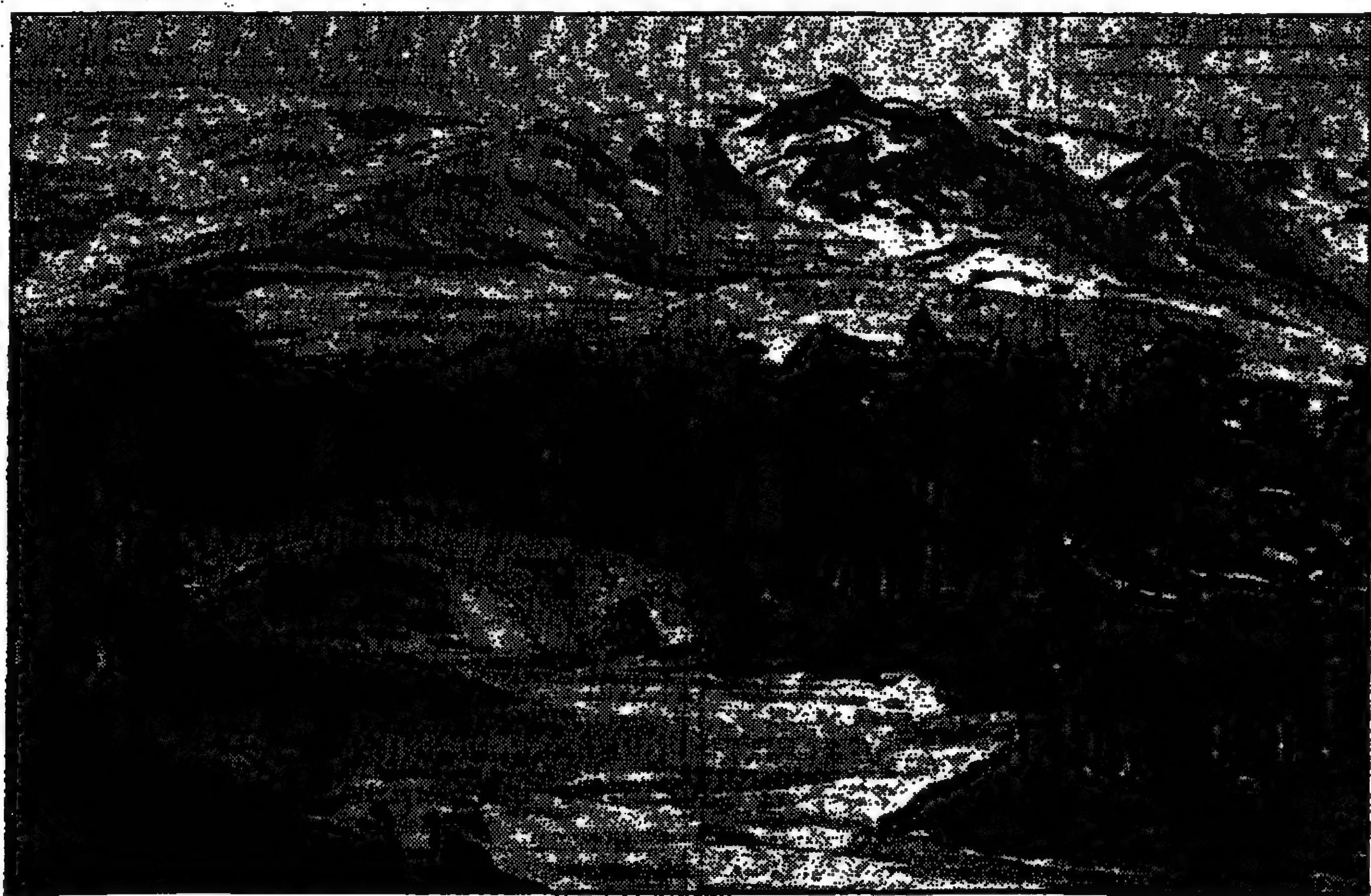
Stonebraker accepts that the battle to see which products win the battle is still wide open, although he says: "Relational systems are closer to meeting our three tenets than those from the 'O' companies."

But in changing to third generation systems, the customer seems likely to lose, regardless. "Users," Stonebraker said gloomily, "are going to have a hard time of things."

Alan Cane

FINANCIAL TIMES
EUROPE'S BUSINESS NEWSPAPER

To create a forest in East London we're putting up 50 trees in Bloomsbury.



H.R.H. The Prince of Wales's watercolour "Big O'Joe, Balmoral", on show at the exhibition, but not for auction.

© A.G. Carrick Ltd.

"My Favourite Tree" is a major exhibition organised by the Financial Times, which shows the works of leading professional artists, photographers, public figures and celebrities who have shown concern for our environment.

Each contributor has been asked to either paint, draw, sculpt or photograph their favourite tree. At the end of the exhibition, the works of art will be auctioned in aid of The East of London Community Forest - a scheme organised by the Countryside and Forestry Commissions.

my Favourite Tree

From 9 - 19 July 1990, at The Imagination Gallery
25 Store Street, South Crescent, London WC1
Open 12.30 pm - 6.00 pm Mon. - Fri.
Sat. 14 July 10.00 am - 6.00 pm, closed Sun. 15 July.
ADMISSION FREE

PRICE WATERHOUSE
and the FINANCIAL TIMES CONFERENCE ORGANISATION
present:

CAPITAL MARKETS WORKSHOP

17-19 OCTOBER, 21-23 NOVEMBER, 5-7 DECEMBER 1990

This important 3-day workshop will benefit all those responsible for managing capital market activities or providing the vital support services. A structured programme of intensive, practical training will build a thorough understanding of today's volatile markets,

and the implications for operations, risk management and reporting.

Speakers will be drawn from Price Waterhouse's Capital Markets Group and a panel of key individuals from organisations involved in capital markets activities including:

Jonathan Britton
Finance Director
Swiss Bank Corporation London

Tony Cooper
Director, Treasury & Capital Markets Trading Division
Hambros Bank Limited

Bob Fuller
Director, Capital Markets
Charterhouse Bank Limited

Ariel Salama
Vice President, Global Risk Management
Bankers Trust International Ltd

Richard Kilshy
Senior Managing Director, Capital Markets
Charterhouse Bank Limited

Richard Hines
Assistant Treasurer & Group Project Manager
Prudential Corporation plc

Price Waterhouse



FT FINANCIAL TIMES
CONFERENCE ORGANISATION

CAPITAL
MARKETS
WORKSHOP

Please send me further details on
the Capital Markets Workshop

NAME _____

COMPANY _____

POSTCODE _____

TELEPHONE _____

FAX _____

The Financial Times Conference Organisation, 126 Jermyn Street,
London SW1Y 4LU Tel: 071-925 2323 Telex 27347 FTCONF G Fax 071-925 2125

POSITION _____

ADDRESS _____

COUNTRY _____

TYPE OF BUSINESS _____

MANAGEMENT: The Growing Business

Entrepreneurship in the East Bloc

The struggle for an independent life

The need to break free of central planning and to nurture the creation of privately-owned small businesses is widely recognised but it will not be easy to cast off a monolithic culture. Ian Hamilton Fazey reports



As east European countries grapple with the transition from planned to market economies, it is the struggle against officialdom which preoccupies Ladislav Vostarek, a Prague lawyer who is also a rock music impresario, songwriter and head of the six month-old Association of Czech Entrepreneurs.

If his experience and that of others is a guide, entrepreneurship is a long way off acceptance in practical terms at the grass roots microeconomy in eastern Europe. Vostarek's problems are typical of the countries of the eastern bloc. They revolve around the rights of individuals to set up businesses, open bank accounts, obtain access to working capital and advice, employ other people and to trade with each other and the general citizenry.

After decades of suppression, privately-owned business is struggling for life. To the would-be entrepreneurs who want to fend for themselves, it is not a matter of privatising large state-run enterprises, but of allowing new small businesses to form and grow.

In countries where the size of the average payroll was about 4,000, governments and officialdom are understandably struggling to understand what entrepreneurship is about and how to nurture it.

Vostarek and the 100,000 people who have already joined his association believe they should be in the vanguard of economic change, but planning dies hard among planners.

"We are suffering from a weight of bureaucracy," he says. "Bureaucracy is an obstacle between the people and the government. The old and usually communist bureaucrats try to preserve their chairs and show their indispensability. Under their slogan of 'We cannot allow anarchy in our economy,' every activity must be checked and controlled."

"You need 13 official stamps if you want to form a company with permission to export, ten if you try to start a simple business like a travel agency. You have to spend a lot of time queuing outside the doors of clerks in their offices."

"There is a 30-day wait for permits. You have to wait weeks to be entered on the official register. All safety and fire precautions have to be officially inspected. There is little support for anyone. It is totally different from the West."

"We don't have a properly operating banking system to obtain loans. We live in doubt about whether raw materials will be available, and about how much tax we will pay at the end of the year. There is no certainty, only adventure."

Florin Burda, the head of a new consultancy for small businesses in Romania, says the government in Bucharest has so far issued 21,750 permits for people to start up small firms but only 11,270 have been able

to get going so far, despite 78 per cent of the permits relating to uncomplicated businesses such as selling food, and simple, local trading.

"There is a problem because all of these small firms have asked for premises," Burda says. "Local town halls have not been dynamic in looking for suitable places for them. The legislative framework has yet to be set up to provide the conditions in which these firms can operate. There are also problems over lack of raw materials and lack of equipment."

Tamas Horvath, research associate in the economic unit of the Hungarian Academy of Sciences, says that in most East Bloc countries, the communist party always allowed a small private sector, provided it consisted mainly of one-man businesses, usually jobbing builders, mechanics or similar craftsmen.

His own research has shown that in Hungary their numbers remained static throughout the 1980s, irrespective of government claims that self-employment was on the increase. The rise, he says, was in numbers of taxi-drivers, but their ranks are now saturated for the size of the economy and taxi-drivers are themselves trying to limit numbers of new entrants.

He sees change happening, but very slowly. For example, in 1970, one in every four of Hungary's 69,303 self-employed artisans themselves employed someone else. In 1988, 90,299 artisans had 55,921 employees between them - a rate of nearly two jobs created by every three self-employed people.

However, the numbers involved are minuscule in a population of about 12m and Horvath says that it will be a long time before they can make a significant impact on the prevailing commercial culture.

Britain, in comparison, has about 1.6m small businesses and 12 per cent of the workforce is self-employed. This is an improvement on the 9 per cent of 1979 but still lags behind West Germany and Italy, which help pull the European Community average up to 16 per cent.

The contrast nevertheless remains telling even when one of Britain's worst examples of a dependent, low-skilled, high unemployment, local labour market is considered. Kirkby, on Merseyside, has only 4.5 per cent of its workforce in self-employment.

However, the corresponding figure for the whole of East Germany is 2.1 per cent.

Giving people the right to do simple things such as open bank accounts or employ others was an emergent cry at conferences organised last month by the Organisation for Economic Co-operation and Development (OECD) in Trieste and Berlin. The conferences were designed to assess the match between what the West could provide and the East absorb in encouraging entrepreneurship.

Entrenched official attitudes and a dependent culture look like being among the biggest obstacles to the development of private business from the bottom up.

As Professor Nikolai Smoloff, economic adviser to President Mikhail Gorbachev, puts it: "There is a reluctance to give freedom to private enterprises to hire their own labour." But he warned of considerable unemployment to come. "At least 25 per cent of the Soviet labour force is surplus at the moment and at least 20 per cent of state-owned enterprises will close."

Christopher Brooks, head of the OECD's programme for local employment initiatives, says that making life difficult for people like

Vostarek will stifle economic development, not least because encouraging the growth of small business as un-aided enterprises itself helps develop a self-perpetuating middle-class, which in turn helps stabilise society.

"It will be at our peril that we do not take seriously small firms, growing small firms, self-employment, entrepreneurship and local development. Western governments used to ignore small firms in favour of easy relations with big business and macroeconomics. It was a mistake," Brooks says.

"We have to accept that entrepreneurs are difficult to control; that they have the habit of saying what they think. Bureaucrats don't like them. They will be a source of trouble and confusion in eastern Europe. In Russia the very word 'entrepreneur' is an insult."

"But the question is not whether small is beautiful or ugly, but whether small is efficient. The eastern nations have to accept this because of the proven correlation between job creation and small and medium-sized enterprises."

"The evidence is that entrepreneurs can be trained and that entrepreneurship can occur almost anywhere," he says.

West Germany's leaders see the development of small business as an important force in purging "scorches" from eastern economic structures. Help, advice, capital, and careful nurturing in business incubator units and managed workshops are on offer.

Helm Fiedler, executive director of the Association of German Technology and Business Incubator Centres (BICs), says: "If you start a business in a country where you don't know if the economy is even going to survive and where regulations change every day, this is too much of a risk for most people. Incubators will help ease this problem."

The West German Government has given DM25m (£8.6m) to help establish 15 BICs in East Germany. They will link into West Germany's network of 80. Fiedler says that they will be important for the role models created by successful businesses within them.

He acknowledges that East Germany's is a special case. Of the other East Bloc nations, Bulgaria is planning 12 BICs, Czechoslovakia is setting up three, and there will be one in Poland. The Soviet Union is

considering a network of BICs and science parks.

The foundation stone for Yugoslavia's first BIC was laid earlier this month when the OECD's Trieste conference moved to Capodistria for the purpose.

BICs, however, are an institutionalised way to foster small business growth. Similar types of managed premises with centralised support services and ready advice have also proved successful in Britain, but they can only cater for a minority of small companies.

Significantly, perhaps, among the papers most in demand by east Europeans at the OECD conferences to copy back home were those on the history and workings of the UK's enterprise agencies.

Their prime purpose is business counselling for small businesses although many also run other services, such as incubator units and venture capital funds.

Simple advice at the "how to do it" level is what seems to be needed most along with freedom from bureaucracy and access to working capital.

Poland has just formed a Bank of Social and Economic Initiatives, with support from French banks, to address this latter problem.

Pawel Wycinski, who has joined it from the National Bank of Poland, says: "We need trained people from enterprise agencies. We need advice from people who have done it."

"We are having to learn how to assess risk among 'unbankable' people. The bank's main role will be to give extended credits to new businesses as well as to enterprises which can employ more people. The UK example of enterprise agencies is very important to us."

The need for speed and know-how is stressed by Jan Bielecki, newly elected to Sazecin's city council. "People are disappointed because they expected Solidarity to take immediate steps to improve standards of living. How do we convince them we are right to foster entrepreneurship, training and small businesses, instead of giving everyone pay rises?" he asks.

"People felt safer in old-style, big state companies run the old way. Self-employment is not all that people need. We need support in business planning and financial management."

Pal Redi, of the World Economy Weekly, which is published in Budapest, says that caution is also

needed. "Acceptance of entrepreneurship as a social value is only on the surface. It is not accepted that a successful entrepreneur should become rich in a few years. If there is not more acceptance, the movement will fail."

Redi is also worried that the transmission of Western aid could be a matter of luck. One US bank which announced a fund for small businesses was so inundated it was impossible to evaluate applications properly.

He also sees an irony. Small business development in the West has been encouraged and aided by governments, usually working in some sort of partnership with the private sector and local authorities.

"But in Eastern Europe there is a continuing withdrawal of the state from all sectors of the economy," he says. "The irony is that we need state help."

Zoltan Roman, of the Hungarian Academy of Sciences, says: "There is a reaction against state involvement in anything."

The assumption is that more help will have to come from the West. Sergio Arzeni, an OECD expert on small business development, says that financial instruments and structures are needed to nurture spontaneous entrepreneurship at the level of tiny businesses, as well as the more promising high technology projects that often emerge in BICs.

"You have got to develop financial entrepreneurship alongside all other forms of entrepreneurship," he says.

However, a more gloomy note is sounded by Doris Cornelison of the German Institute for Economic Research in Berlin. "The question is not the amount of help from the West, but the capacity for absorption in the East," she says.

"Structural adjustment, capital equipment and new technology are the main things needed in the reconstruction of the economies of Eastern Europe. Past reforms always stopped where the political power of the Party was threatened."

"There is no elementary basis for a market economy in the East. There are also lots of studies of how to move from a market to a planned economy, but none that looks at it the other way round."

Things may have to get worse so as to force the old officialdom out of its fastness, Jan Zurek, an economic consultant and co-founder of Vostarek's association, has just been appointed to KPMG Peat Marwick McLintock's office in Prague.

He says: "Wait. That's the main advice I would give to people wanting to invest in Czechoslovakia. They will be disappointed if they come in now. The whole of our society has first got to understand what this market economy is."

Bottom-up pressure from frustrated would-be entrepreneurs is seen as an important spur.

BUSINESS OPPORTUNITIES

READERS ARE RECOMMENDED TO SEEK APPROPRIATE PROFESSIONAL ADVICE BEFORE ENTERING INTO COMMITMENTS

ATTENTION EUROPEAN BUSINESSMEN

Europe 1992, the monthly American Business Report on Europe, is now accepting complimentary advertising for our new business opportunities section premiering in the August issue. Europe 1992 is read by over 30,000 American Business leaders who are the decision makers in their companies. We urge European companies to respond immediately if they desire:

- (1) U.S. joint venture partners
- (2) U.S. business partners
- (3) Acquisition of U.S. business
- (4) Sale of own business to U.S. concerns

Advertising will be accepted on a first come/first serve basis until the section is filled. Please send ad copy or direct inquiries to: Europe 1992, Wolfe Publishing, Inc., Post Office Box 7599, South Station, Nashua, NH 03060, USA. Tel: (603) 888-0338. Fax: (603) 888-5816.

SHEET ROOFING PRODUCTS FOR EXPORT

PROFLED STEEL AND ALUMINIUM TILE EFFECT AND TRAPEZODIAL PROFILES

In conjunction with our Swedish partner - we welcome enquiries for above product types

Contact: Link Build Products Ltd
Hayfield Estate
Maiden
Bucks SL7 2DX
Tel: 0628 475500
Fax: 0628 890487
All export transactions by ELOC

MASTER FRANCHISES

1. Sophisticated Quality Fast Food Franchise From Well Established U.S. Franchisor.
 2. Quality Yogurt Franchise, Expanding Worldwide Offer Master Franchise Opportunities In:
 3. Master Franchise Opportunities available throughout EC
- 80 U.S. Franchises - specially preferred area of activity and territory sought.
- Details From John Fitzgerald B.L., R.C.L., A.M.A.I.M., F.P.C.S
Telephone: 01. 6. 353 - 21. 888888
Fax: 01. 6. 353 - 21. 510273

Chief Executive Officer

Of privately held expanding company in the United States is seeking financial partner for joint venture. Must be financially strong and able to withstand no return for 24 months. Significant return from growth probable in 36 months.

Will be in London July 11th - 15th for details and personal meeting.

Write to David Ostfeld, Esq.: 1400 Citicorp Center, 1200 Smith Street, Houston, Texas 77002 or call (713) 977-2808.

PROPERTY COMPANY - DERBYSHIRE

EQUITY FINANCE

This established portfolio will be realised within 5 years. Genuine reason for current sale. Units of £50,000 available. Contact: Geoff Coppelthorpe or Ken Abbott, Finfax (Corporate Finance) Limited, Suite 112, Sunlight House, Quay Street, Manchester, M3 3JZ. Tel: 061 636 3331

OPPORTUNITY FOR SALE/LEASE/BUY (50 years) best seats Tel: 0222 706667/0222 600 000

BUYING OR SELLING A COMPANY/Finance for Expansion? Gerkhoff Bentley 01-48-0050.

PROVINCIAL FINANCE COMPANY

£2.0 Million + outstanding book. First class management and staff seeks equity partner to provide equity short/long term loan to enable company to achieve short/medium term expansion/profitability. Ultimate objective of floating company of U.B.M.

Principals only apply. Write Box F9854, Financial Times, One Southwark Bridge, London SE1 9HL

Established Northern based property developer

with a number of exciting office and industrial/warehouse schemes, seeks substantial partner or funding source.

Interested parties should apply for further details to Box F9869, Financial Times, One Southwark Bridge, London SE1 9HL

GOLF DRIVING RANGE

(Planning permission granted)

PLUS
Health & Leisure Club
(37,000 sq. ft. built)
London SE12

£1.95M
P. MORRIS
071-724 3381

WE ARE LOOKING FOR

3 hard working entrepreneurs to help us expand a fast moving new business in the UK and then into Germany. Contact: Allister Brodie, Chase Marketing, 081-855-5533.

FAX PAPER FOR SALE

Leading U.S. converter has available 8,000 copies - 6 rolls per carton - Japanese high sensitivity - size 100-200-300 - F.O.B. port destination - excellent pricing. Telephone number 201-327-7900 Fax 201-327-3616 Charles Marcus

UNSECURED COMMERCIAL FINANCE

BURNS ANDERSON TRADE FINANCE LIMITED are able to offer professionally managed unsecured finance for the purchase of stock, plant and equipment. (minimum £75,000) in good quality commercial applicants. Our reputable service is tailored to your needs and is designed to complement your existing banking facilities, not replace them. If you would like further information, telephone Paul Hewson 0434 or Ruth Lench on 081 853 0404 or write to them at: BURNS-ANDERSON TRADE FINANCE LIMITED, 9 St John Street, Manchester, M3 4DU

crosslink international

Your office in MANCHESTER WARSLEY BUDAPEST LONDON MADRID NEW YORK WASHINGTON D.C. LOS ANGELES SAN FRANCISCO Fully funded, fast and efficient support services and telecommunications package. Particulars on request. Tel: London +44 21 201 3000 Branches + 21 238 7820 USA toll free 800 776 8350

COMMUNICATIONS GROUP

We are a large international based organisation, specialising in corporate videos and presentation work. We would like to talk to suitably qualified M.D.'s/directors of large F.M.C.G. groups (or similar) with a view to a unique consultancy role. Please write to: Tony Cogges (M.D.) 24 Denmark Street, London WC2N 2DQ

SIERRA LEONE

Blocked Funds? Leases? UK Company wishes to purchase - participate London/New York. Strict confidentiality assured. Send full details to Box F9777, Financial Times, One Southwark Bridge, LONDON, SE1 9HL

Short term finance for long term growth

Working capital finance for stock and work in progress. For details contact M. Puzant or A. Beale, CHURCHILL MERCHANTS LIMITED, Churchill House, 2 Eaton Gate, St. James's, London SW1W 9EL. 071-738 5625

CORPORATE HOSPITALITY

Company level in House Management throughout South of England seeks quality clients. - One-stop client base. - Excellent relationships with prestigious hotels. - Member of the Corporate Hospitality Association. Write Box F9868, Financial Times, One Southwark Bridge, London SE1 9HL

S.W.FLORIDA

Investors/Partners Small & Large Building Developments Flammert Limited 0442 51955

U.S.A. Company with UK interests seeks

acquisitions and joint ventures in the U.K. and Europe. All replies treated in confidence. Replies: (Ref 1992), Raydelt Ltd Waterfall Lane, Cradley Heath, West Midlands. England B64 6QS

ENGLISH ONE-TO-ONE

Superb British English teacher with record of success offers tailor-made individual courses in London for busy professionals. Maintenance program in minimum time. For brochure write Box 18418, Financial Times, One Southwark Bridge, London SE1 9HL

STEEL

Manufacturers Agent, Midland based U.K. 25 years experience wishes to act as agent for British or European manufacturers of steel wire, sheet, plate, sections etc. John Riddington, 4 Malvern View, Clarendon, Worcester, WR5 3HS Tel: 0902 21119 Fax: 0902 21119

Representation USA

Englishman (German speaking) resident in Minneapolis seeks connection with UK/European Company. Aircraft Inc. Draughtsmen, Publishing, P.R. Mature businessman with excellent UK credentials. Tel: 064 22808 091 612 651 041

MARKET LEADER

Leisure Product for sale. Would suit ENGINEERING CO. with 4 Slide & 50 Ton Press. £82K + Stock + Royalty Write Box F9862, Financial Times, One Southwark Bridge, London SE1 9HL

MEDICAL

Substantial resource/partner/investor required for patented medical device to improve selling into healthcare sector. Enquiries potential for UK and export. Contact: Paul Street - Pulse Valley - Medstar - Fax 019 628551

VENTURE CAPITAL

Anglo Foreign Finance can provide flexible funding for expansion, company resources and start ups. An answer to your funding requirements within two weeks. Please call in confidence on 0222-225418

FINANCIAL CONSULTANCY

Entreprising, young Finance Director (chartered accountant) offers expertise to companies with real growth potential. Capital available. Write Box F9878, Financial Times One Southwark Bridge, London SE1 9HL

EAST ANGLIAN WINE MERCHANT

WANTS TO BUY VINTAGE PORT & CLARET. Tel: 01473 626072 FAX 01473 626004

MORTGAGES

On Commercial & Industrial Properties at prime rates 5/10 years. Interest only. Minimum £50,000. Apply to: BHS/BNB, BHS/BNB (Financial Services) LTD, 25 Berkeley Street, W1 Tel: 071-629 5851 Fax: 071-49 0439

COMMERCIAL LOANS

5-year capped rates from 9.5% minimum loan £1 million - maximum LTV 80%. The Commercial Company of Western Ltd (0952) 84777

WORKING CAPITAL AND substantial international working capital needed to promote new 'Ladies' Tailor Product. 'Fashionable' ladies' ready-to-wear. Design registered. Int. Fax Appl Box F9858, Financial Times, One Southwark Bridge, London SE1 9HL

COMPUTER SYSTEMS FOR G4 Software Company with developed/institutional systems in most universities of THE CONTRACT for Computer graphics, needs collaboration with individuals/Companies able to penetrate this nationwide market. Would consider sales agreements, joint venture or outright sale. Please write to: Box F9858, Financial Times, One Southwark Bridge, London SE1 9HL

MANUFACTURING CAPACITY NEEDED

Our Company (Manufacturing) has capacity to produce 100,000 units per annum. We are seeking a manufacturing company with spare capacity to produce 100,000 units per annum. Write Box F9866, Financial Times, One Southwark Bridge, London SE1 9HL

Solar Energy Patents

And proven products for sale on a world wide basis due to conflicting patents in the UK and abroad. Principals only who have technical and marketing expertise to exploit this opportunity. Write Box F9866, Financial Times, One Southwark Bridge, London SE1 9HL

BUSINESS SERVICES

EXPANDING YOUR BUSINESS?

We provide the complete professional design and construction service for office, commercial and industrial developments throughout the UK. Fixed Programme - Fixed Costs. For more information contact Ian Woosley

PENTACON

DESIGN - ENGINEERING - CONSTRUCTION Tel: 0732 633111

SHORT - TERM FINANCE FOR BUSINESS GROWTH

Finance for Stock/Import/Working Capital. Letter of Credit Facility.

For details write Box B6261, Financial Times, One Southwark Bridge, London SE1 9HL

CORPORATE COMMUNICATIONS TROUBLESHOOTING

Poacher turned gamekeeper. Experienced writer/account director offers confidential management/creative consultancy. Can analyse and report on existing PR/advertising arrangements, develop new briefs, help select suppliers, write and commission corporate material etc. Tel for details: 081 749 6013 weekdays 0895 444 624 weekends.

RENT REVIEW PROBLEMS?

Specialist Negotiators

SWIRE ASSOCIATES

INTERNATIONAL REAL ESTATE CONSULTANTS

081 943 1041

EQUITY INJECTION SOUGHT

Leading recruitment company in specialist sector seeks equity injection for expansion (Clare £250K). First class reputation, good growth record. A market leader in sector. Principals only in writing. Box F9864, Financial Times, One Southwark Bridge, London SE1 9HL

BUSINESSES FOR SALE

Cranleigh Clark Ltd

The assets of an Oxfordshire based business distributing and installing swimming pools and allied equipment are offered for sale:

- Above and below ground pools.
- Wholesale and retail markets.
- Established goodwill and dealer network.
- Last annual turnover £550,000.
- Leasehold premises 11,000 sq. ft., Abingdon.
- Large stockholding.

Enquiries to SRE Hancock Esq FCA, Joint Administrative Receiver, Price Waterhouse, Library House, 189 Edmund Street, Birmingham B3 2JF. Tel: 021 200 3000. Fax: 021-200 2902.

Price Waterhouse

Business For Sale

Branded Luxury Goods

- Manufacturer and retailer of exclusive ladies accessories
- Long-established and internationally renowned brand name
- Prestigious clientele
- Prime retail locations
- Freehold premises

For further information please contact:
Mr Lakshman or Sam Small on 071 882 4652.
Alternatively, please write quoting ref: HGH/G10 to:

Coopers & Lybrand
PO Box 188
Hagley House
26 Old Bailey
London EC4M 7PL

Coopers
& Lybrand
Debate

Solutions
for Business

Electrical Wholesaler

For sale as a going concern the business and assets of
Mitchell (Electrical Wholesalers) Limited
(In Administration)

- Established distributor of a wide range of electrical products to the trade and general public.
- The business operates from seven leasehold branches strategically located throughout England plus extensive mail order distribution.
- Turnover for the year ended 31st December 1989 \$5 million.
- The company presently has 28 employees.

For further details contact the joint administrator
Andrew Marples

ROBSON RHODES

Centra City Tower, 7 Hill Street, Birmingham B5 4LU
Telephone: 021-643 1836 Fax: 021-643 4593
Authorised by the Institute of Chartered Accountants in England and Wales
to carry on investment business.

John F Powell and Stephan J Taylor
Joint Administrative Receivers offer
for sale the business and assets of

Tropical Foods
(Leicester) Limited

Opportunity to acquire the business and assets of an established
food based cash and carry warehouse based in Leicester

- Turnover approximately £22m per annum
- Freehold property of approximately 66,000 sq ft near to Leicester City Centre
- English and Asian divisions

Assets for sale are freehold property and stock

Please contact Bob Bailey, Cork Gully, Abacus House, 32 Friar Lane,
Leicester, LE1 5RA. Telephone: (0533) 622336
Facsimile: (0533) 536929

Cork Gully is authorised in the name of Coopers & Lybrand
Debate by the Institute of Chartered Accountants in England
and Wales to carry on investment business.

Cork Gully

FOR SALE
PUBLIC HOUSE & RESTAURANT
BROADBOTTOM NR. GLOSSOP

- Recently refurbished ● Full on license
- Restaurant for 72 covers ● Long leasehold
- Managers accommodation ● Popular location

Grimley R Eves ref: ADR
061-834 7187

PUBLIC COMPANIES FOR SALE

First European Credit plc
European Finance Corporation plc
ECV Investment Corporation plc
First European Mortgage Corporation plc
(Or your choice of name & objects)
Authorized Capital £1,000,000
Trading Certificate for Immediate Borrowing & Trading
£800
CORPORATE REGISTRARS
Tel: 0222 382115 Fax: 0222 382118

MANAGEMENT COURSES

DC GARDNER & CO. LIMITED

International Banking Consultants

INTERNATIONAL BANKING WORKSHOP
6 - 24 August 1990

This Residential Workshop is to be held at the DC Gardner Group training centre, Chewton Place,
near Bath. It has been designed to meet the practical requirements of bankers who need to become
more familiar with international financial products. Case studies, roleplay exercises and computer
simulation form an integral part of the course.

Course Outline

Week 1	- Corporate Credit & Risk Analysis	(5 days)
Week 2	- International Capital Markets	(2 days)
	- Risk Management Techniques	(3 days)
Week 3	- International Trade Finance	(2 days)
	- Developing Corporate Business	(3 days)

Attend the Full Programme or Separate Modules

Cost for each full week £1275.00. (Exclusive of VAT)
Includes all tuition, 5 nights en-suite accommodation and meals.

For further information contact: Alastair Graham, DC Gardner & Co. Ltd, Chewton Place,
Chewton Road, Keynsham, Avon BS18 2SX

Tel: (0272) 863105 Fax: (0272) 865948 Telex: 947805 DCGARD G

Please send me details of the International Banking Workshop 6-24 August 1990

I am interested in attending Week 1 ☐ Week 2 ☐ Week 3 ☐ the full programme ☐

Name _____ Company _____

Address _____ Tel _____

BROWN ENGINEERING (HYMAC) LIMITED
- In Administrative Receivership

The Administrative Receiver
offers for sale as a going concern the
business assets and undertaking of the company
located at Walsall, West Midlands

- Manufacturers of complete range of 'Tymac' hydraulic excavators and 'Mony' site dumpers
- 6.75 acre leasehold site with convenient access to motorway networks
- Turnover for the year ended 31 October 1989 - £14 million
- Highly skilled workforce - 150 employees

For further information contact:
Philip Long or Paul Ashworth
Pannell Kerr Forster
Sovereign House
Queen Street
Manchester M2 5HR

Telephone: 061 832 5481
Fax: 061 839 3655

Authorized by the Institute of Chartered Accountants
in England and Wales to carry on investment business

PANNELL
KERR
FORSTER
Chartered Accountants

FOR SALE

COMPANY WITH WORLDWIDE MANUFACTURING AND MARKETING RIGHTS
For a sophisticated vending machine that automatically vends
video films for rental
British manufacture
Several hundred already distributed
New unique models about to be launched

Write Box No. H6431 Financial Times, One Southwark Bridge, London SE1 9HL

Country House Property

In S.E. Staffordshire with existing nine hole golf course and
permission for 120 bedroom hotel extension and 80 chalets
in grounds. Also land to extend to two eighteen hole golf
courses. Ideally located to serve new Toyota plant.

Full details from Systemrun Ltd, Kensington House,
Suffolk Street, Birmingham.
Tel: 021 643 4577 Fax: 021 643 0067.

DIVERCO
Sell Companies
Nationwide

SELLERS and BUYERS

Contact us confidentially
DIVERCO LTD.
4 Bank Street
Worcester WR1 2EW.
Tel: 0905 22303

SUCCESSFUL MERGER AND
ACQUISITION CONSULTANCY
for sale

Excellent mandates
with blue chip client base.
Principals only please write
box to H6432, Financial Times,
One Southwark Bridge, London SE1 9HL

SUCCESSFUL MERGER
AND ACQUISITION
CONSULTANCY

For Sale Excellent mandates
with blue chip client base.
Principals only please write box to H6432,
Financial Times, One Southwark
Bridge, London SE1 9HL

TRAVEL

Tour operator to the
Channel Islands
for sale
price £3.3 million
Write to box H6439,
Financial Times,
One Southwark Bridge,
London SE1 9HL

FOR SALE

Private licensed mine in
West Wales area. Anthracite
coal 120,000 tonnes in
licensed reserves.
Principals only write to box H6419,
Financial Times, One Southwark
Bridge, London SE1 9HL

HOTEL

BRIGHTON SEAFRONT
FREEHOLD
£795,000
OR NEARBY OFFER
A 17 bedroom hotel and
conference facility, ideal
location, recently fully
refurbished and current
chartered situations report
exceeds the asking price.
For further details
call Mark Goldberg on
081 461 0655 during normal
working hours or on
081 200 6209 weekends
evenings.

BUSINESS CENTRE
FOR SALE

Hampshire - profitable centre in
superbly refurbished Victorian
warehouses. No leaseable
7000 sq ft.
Contact: Teleview Consultants
071 272 4278. Wanted - Business
centres, all areas of UK.

FOR SALE
FREEHOLD
BUSINESS CENTRE
5750 SQ.FT.
MIDDLESEX

Presently occupied by a
number of companies
on short-term licences,
producing £150,000 p.a.
exclusive of service
charges. Offers in excess
of £1 million.
Please write to box H6422,
Financial Times, One Southwark
Bridge, London SE1 9HL

FOR SALE

COMPANY AUTHORISED
BY SIB
CATEGORY 2, only nominal
trading to date.
Write Box H6416, Financial Times,
One Southwark Bridge,
London SE1 9HL

OFFICE
EQUIPMENTSINT. BROKERS IN
RECEIVERSHIP

VERY LARGE QUANTITY
of high quality office
furniture less than 18
months old. Light oak &
Grey desks all sizes, 8
Boardroom sets, 6
Rosewood executive suites,
plus various other furniture.
Phone: 081 549 9339

BUSINESS
WANTED

A newly established company
with strong multi-national
connections desires to purchase
a UK based publisher with
potential to further expand its
distribution network and would
also like to retain existing staff
and management.
Reply in the first instance to - Peter
Munday, Munday, The Bellbourn,
103 High Street, Esher, Surrey
KT10 9QE.
Tel. No. 0372 97272
Fax No. 0372 65782

BUSINESS
SERVICES

FRANKFURT
Your address or office at first
class business district location.
Short or long term. Dedicated
phone line(s).
Full service. Best contacts.

ACCESS

Business Services GmbH
Tel. +49-69-75 60 06 77
Fax. +49-69-74 64 36

LEASING or
FINANCE

Short or mid term available
Business move?
We can offer a complete
refurbishment package.
From construction
to finance & leasing.
Contact Colin Nolas on 081 851 7555

LOWNDES

SPECIALIST NATIONAL HAULAGE CONTRACTOR

Based in outer London with Midlands depot and sub-depots.
Excellent long-term contracts. Turnover £7 million p.a.

Mergers & Acquisitions

Contact: Robert Webb
LOWNDES LTD 3 CHESSAM STREET
LONDON SW1X 8ND TELEPHONE 071-825 2080

PACKAGING COMPANIES

We represent a sound distributor of packaging materials based in the
London area seeking to expand its business by acquiring a
manufacturer of corrugated/rigid boxes or a complementary
distributor of packaging materials.

All responses will be treated in the strictest confidence. If you would
like to know the identity of our client before providing any details
please do not hesitate to telephone Michael Allen on 071-830 1010.
Or write to:

Anascher Media Limited
103/105 Jermyn Street
London SW1Y 6EE

FOR SALE

FITNESS AND BEAUTY CLUB
PRIME CENTRAL LONDON LOCATION

Established club, recently refurbished.

Key facilities include:

- ★ Swimming pool/whirlpool
- ★ Sauna
- ★ Sunbeds/solarium
- ★ Well equipped multi-gym/free weights
- ★ Dance/exercise floor
- ★ Beauty rooms
- ★ Soft drinks bar

Premises comprise over 500 sqm. leasehold.

For further details contact:
Simon Shaw or
Tarquin Desoutter
Tel: 071-438 3000

ARTHUR
ANDERSEN
& CO

FOR SALE RECRUITMENT AGENCY

Involved in active niche market with good overseas
earnings, this company has a turnover of around one
million pounds and profits (after directors remuneration
of £131,000). Information will be sent to principals only
who should be in a position to purchase either by cash or
quoted shares. Price: £750,000

Write to box H6432, Financial Times,
One Southwark Bridge,
London SE1 9HL.

FOR SALE SPECIALIST FABRICATORS

Small family company in the Black Country -

- Turnover £250,000
- Registered Trademark available
- Certificates of Government Approval for specialist work
- Company owns its own Freehold available to sell or to rent
- Small existing skilled labour force available

FURTHER INFORMATION AVAILABLE FROM:
D J C Johnson FCA Stanley C Johnson & Son Chartered Accountants
P O Box 24, 21 Worcester Street Sturbridge West Midlands DY8 1BH
Tel: (0584) 36338 Fax: (0584) 44446

HEAD LEASE MAYFAIR
FOR SALE

Prestigious furnished office producing
excellent income.
For purchase of whole or part
principals only write to Box No.
H6428, Financial Times, One
Southwark Bridge, London SE1 9HL

Industrial
Finishing

Herts based company
specialising in powder &
plastic coating of metal
products. Well equipped.
T/O £380,000. Price
£150,000.
Lacey & Co (0394) 273371

The Joint Administrative Receivers
offer for sale the business
and assets ofJ. F. Riley (Builders)
Limited

trading as Riley Homes

- Based in Barnstable, North Devon
- 2.75 acre freehold residential development site with planning permission (Northam)
- 1.4 acre freehold residential development site (partly built) with planning permission (Northam)
- 13 vacant building plots with planning permission on existing development (Near Holsworthy)
- Manor house and barns with 17 acres with planning permission (Near Braunton)

For further information please contact: A.M. Grove and N. J. Voight
of Cork Gully, Mayflower House, 178-184 Armada Way,
Plymouth, PL1 1LD. Tel: 0752 668888 Fax: 0752 604108.

Cork Gully is authorised in the name of Coopers & Lybrand
Debate by the Institute of Chartered Accountants in England
and Wales to carry on investment business.

FRANCE
TEMP AGENCY FOR SALE

HEAD OFFICE IN PARIS
4 Branch offices in the rest of France
For further information write
MGC

38-Rue De Villiers
92300 Levallois Perret FRANCE
Reference number: 206

OIL AND GAS INDUSTRY

This is a profitable and expanding
company supplying process equipment to the
oil and gas industry.

- Well established reputation
- North sea and worldwide customer base
- Average annual turnover £3 million
- Good asset base and cash generation
- Excellent forward order book

For further details please contact Jason Cross,
Grant Thornton, Grant Thornton House, Euston
Square, London, NW1 2EP.

TODAY'S
OPPORTUNITIES
ARE TOMORROW'S
APPOINTMENTS.

See the
Top Opportunities page
in Friday's FT.

World Aerospace
and Air Transport
to the Year 2000
and Beyond

28, 29 & 30 August, 1990
London

The Financial Times biennial conference will be held
immediately prior to the Farnborough Air Show.
Speakers include:

- ..Bernard Attali.... Frederick W Bradley..
- ..Maurice Delahais.. Michael Donne, CBE..
- ..Sir Barry Duxbury, KCB, CBE....
- ..Syd Gillibrand.. Louis F Harrington....
- ..Ronald Howard.. Stuart Iddles....
- ..Lee Kapur.. Lim Chin Beng....
- ..Chris Longridge.... Sir Colin Marshall....
- ..Henri Martre.. Stewart Miller....
- ..Karl-Heinz Neumeister....
- ..Sir Norman Payne, CBE....
- ..Wolfgang Philipp.... Hugh Pope....
- ..Sir Ralph Robins.. Christer Skogsborg..
- ..Jerzy Slowinski.. Christopher Tugendhat..
- ..Karel Van Miert.. Arthur E Wegner....
- ..Robert A Wohl.... Bernard Ziegler....

FT

For information please return this advertisement,
together with your business card, to:

Financial Times
Conference Organisation
126 Jermyn Street, London SW1Y 4LJ
Alternatively,
Telephone: 071-825 2323
Telex: 273-47 FTCONF G Fax: 071-825 2125

ARTS

Idomeneo

COVENT GARDEN

The latest period-style opera offering of the English Bach Festival was a single performance of *Idomeneo*, the first of its kind in this country. It was interesting, serious, and thought-provoking, as this enterprise's opera ventures always are. They force us to re-examine comfortable ideas and beliefs about 18th-century dramaturgy.

This was particularly the case in an *Idomeneo* which gave us much more of the opera's dance passages than usual, including a complete account of the chaconne that Mozart placed as the finale, in accordance with the traditions of French-influenced serious opera of the period. (In the Royal Opera's own *Idomeneo*, produced by Johannes Schanz, the chaconne was given in truncated form and used for the purposes of send-up.)

Mozart himself was proud of this dance finale, before the Munich first performance he held it to be tenaciously, even after making deep cuts elsewhere in the great score. In Stephen Preston's choreography (not perhaps ideally well delivered), and with the beautifully executed sea-phantom (after Quasthoff's 1781 designs) in the background, this steady closing episode to the opera seemed to round off its grand structure in a uniquely satisfying fashion.

One understands why modern *Idomeneo* producers are wary of including dance in their shows. It gets in the way of contemporary views of music-drama - but it is, after all, the blood of 18th-century grandeur and timeless humanity that makes this one of opera's greatest achievements, and the dance element certainly underlines the sense of formal grandeur.

On the whole, though, I thought Sunday's performance somewhat less satisfyingly finished than the festival's two Gluck offerings of the last few years. Tom Hawkes's production, as usual sensitively worked on an insufficient number of choral members, seemed under-rehearsed - though the speed of scene-change afforded some impressive dramatic effects, and the movement of each act towards its climax was deftly controlled. But the shifting dramatic weakness was not of his making: the limp conducting of Antonio de Almeida, which turned long stretches into undifferentiated plod. In spite of the presence of a "period" orchestra this was an *Idomeneo* denied of much of its marvellous orchestral power.

The principals had plainly not worked together sufficiently long to achieve unified modes of vocal and stage address. The most adept in carrying her costumes was Valerie Masterson, an *Ida* whose abundant grace, dignity, and vocal elegance compensated for passages where vocal husbanding (highly skilful, by and large) was particularly evident. Françoise Pollet, the French soprano introduced to this country on a recent, admirable Erato opera-recital record, made her British debut as *Electra* - grandly and in ample, large-lined style.

Lacile Beer's warm mezzo proved not always exactly in tune for *Idomeneo* (it was a mistake to include "No, la mort," which in any case holds up the climax of Act 3, as Mozart himself recognised when he cut it). Rüdiger Wöhlers, though he tried hard, was vocally quite unsuited to the title role, especially in a presentation of this kind.

Max Loppert

New Year

OLYMPIA THEATRE FESTIVAL

Last October Sir Michael Tippett's fifth opera was premiered in Houston - whence Max Loppert sent a warm report to this page - by the city's Grand Opera, who had co-commissioned it with Glyndebourne and the BBC. It reached Glyndebourne on Sunday in pouring weather ("L'été anglais," one visitor murmured as she settled cautiously on the lawn for the picnic interval), but with Peter Hall's production intact, and most of the original cast. More of them than expected, in fact for the mezzo Felicity Palmer had "with-drawn" from the role of the foster-mother Man after the programmes were printed, and Jane Shanks was flown over to re-create her.

Miss Shanks carries the part well - suitably mature tones, and an air of troubled decency - but she leaves us uncertain about just how formidable a threat she is to be. (Presumably the formidable Miss Palmer had been cast to eliminate any doubt whatever.) For an intended crux of the opera seems to be whether her delinquent black foster-son Donny is to submit to her well-meant "discipline," or to go on sheltering with her older foster-child Jo Ann, who has majored in child psychology and believes only in "love," but is afraid to step outside her apartment in "Terror Town," and like all the other themes of *New Year*, this one seems to hover tantalisingly between visionary intention and stage realisation.

The other themes include most of our modern inner-city problems, which the composer (35 this year) addresses from his usual lofty, mythopoetic viewpoint. While Donny tests his imagination to recover his "Caribbean and/or African past" and becomes the ritual scapegoat in a New Year's Eve crowd-scene, Jo Ann's private anguish is seen on video by Pelegrin, a space-pilot from "Nowhere Tomorrow" who immediately changes his mission from a foray into the future to a romantic search into the past. They fall in love, and after some time - and space-hopping - and a symbolic choice out of Stravinsky's *Die Frau ohne Schatten*, Act 3 - she feels well enough to go out-of-doors.

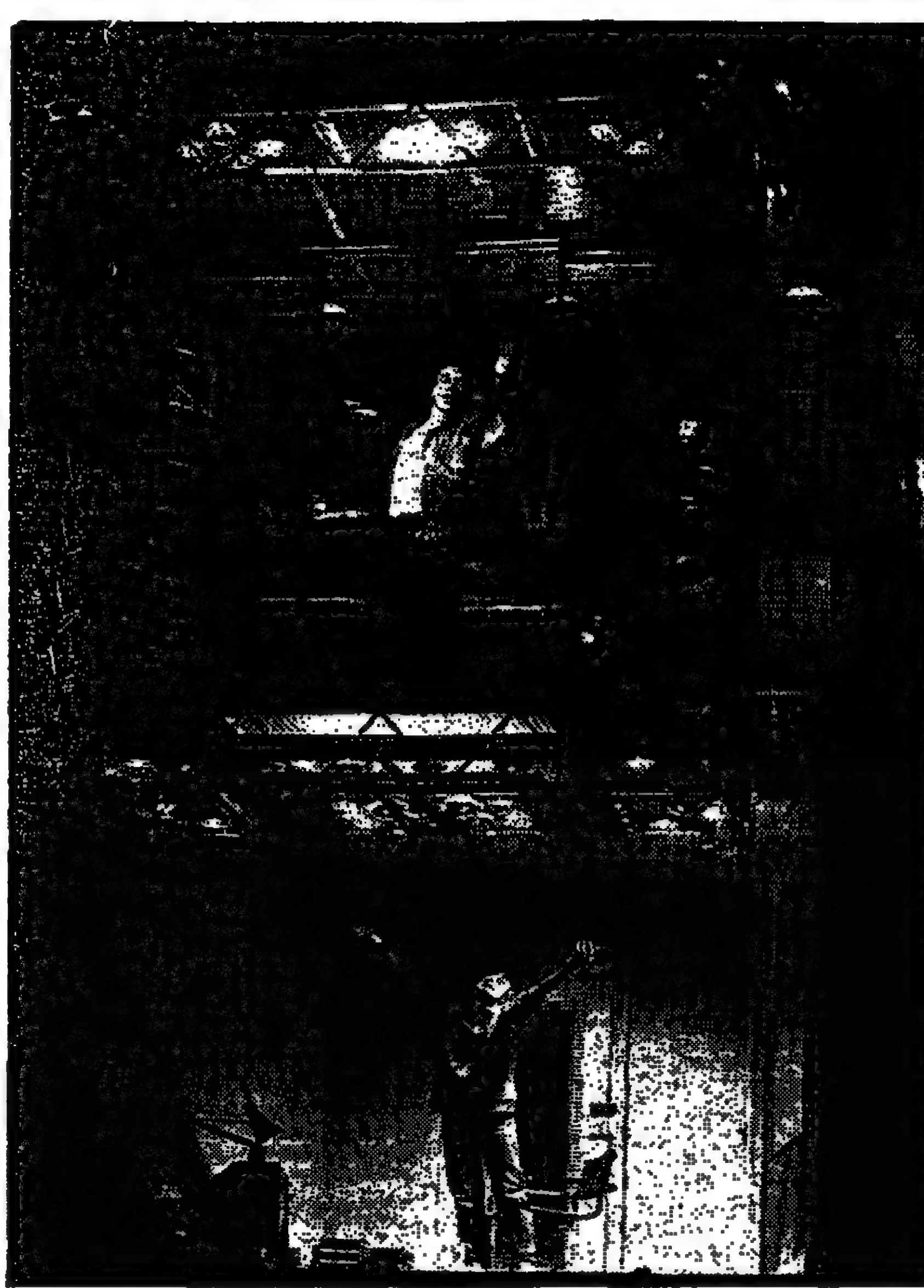
The other principals, Pelegrin's technological superior Merlin and his domineering, future-mad boss Regan, are symbolic caricatures whom James Maddalena and Richetta Manager sketch with such verve as to make us

regret that they are allowed only to be cartoons. Alison Chitty's semi-high-tech designs compare prettily with those for the grander *Metropolis* musical (much lamented: if the theatre-critics hadn't been so stuffy, a lot more people would have enjoyed it very much), and Hall's production lays on everything within reach to make the proceedings lively and comprehensible - to the point of running chatty super-titles which summarise the sense of each scene.

The effect is to bring *New Year* frankly into the comic-strip orbit of *Metropolis*; but why not? The jump-cut style of Tippett's previous opera *The Ice Break* (soon to enjoy a Prom revival) still sustained an undercurrent broader and deeper than its cartoon stereotypes. The trouble with the new opera, however, is that it not only trades upon character-histories which we don't see but are merely told about - in freestyle and inapplicable words, even at Glyndebourne - but runs out of musical steam before Act 3.

Act 1 introduces everybody with striking musical ideas, familiar late-Tippett material but tautly strung in operatic sequence. (Bluesy saxophones and a pair of electric guitars figure prominently.) Act 2 is padded out with stock electronic stuff, professionally effective, there is a forceful heterophonic ensemble for all the main characters at crisis-point which is rousing, but doesn't draw the dramatic threads together any more than the closing chorus of "Auld Lang Syne" does. Act 3 is not only mimsy beyond retrieval - besides the "What's your poison?" routine from *Frau ohne Schatten* we get space-visitation, a magic appearing-and-disappearing rose and a pair of dancing spirits to help Jo Ann find her feet - but pays too little musical returns, recycling earlier passages and adding only some "transfigured" rhetoric for her and for the Presenter.

Throughout, in fact, the Presenter has to present a great deal of background that hasn't been dramatised. Nigel Robson sings him splendidly (though the prescribed amplification doesn't help his words), far better apparently than his Houston counterpart, and he makes the most of Tippett's new fluency in the quasi-American idiom first tried on *Dov* in *The Knot Garden*. Helen Field as Jo Ann and Philip Langridge as Pelegrin limn their roles with exemplary fervour,



Philip Langridge and Helen Field

Langridge wielding a quaint kind of RAF period-glamour. As frictions, singing-and-dancing Donny, the remarkable Krister St Hill makes every note and gesture tell. Tippett lets him fade away too early, though, on a home-video which is supposed to represent his "secret dream" - but reveals him in his own hair instead of the Raggedy Andy wig he sports onstage, which damps the seething intensity that is his special quality.

In short, the score dwindles prematurely, bequeathing us only fitful,

under-motivated glimpses of a vaguely idealised action. (Barely disguised echoes of the *Midsummer Marriage* rituals keep prompting us in the right direction, and for good measure the fading-to-infinity cadence of Holst's "Neptune" too.) Hall and his cast make it seem a good bit more, and fun while it lasts; but it does mander, and for Act 3 you need to be glazed to indulgence by an unstinted picnic-supper.

David Murray

Master of the non-objective image

William Packer reviews Naum Gabo at the Annely Juda gallery

Tucked away in its rambling old gallery in Tottenham Mews, between the Middlesex Hospital and Charlotte Street on the northern fringes of Soho, Annely Juda Fine Art has been such a fixture of London's art world these 30 years past that it will hardly need to turn its steps involuntarily in that direction in answer to any future summons to an exhibition. But this is no end story of closure or retirement: Naum Gabo and his son David have been translated westward a mere half a mile or so, to, if anything, an higher and certainly a smarter seat.

Their new gallery looks out over the rooftops of Mayfair from the top floor of 23 Dering Street. It is a stone's throw from Grosvenor Square to St George's Street, where Mrs Juda had her first gallery some 30 years ago. The move is a kind of coming home, even though with D'Offay the pioneer and Grob, Reynolds already there, with Interim soon to move in from the East End, Dering Street has suddenly become the most smart and lively of art addresses.

In the event the inaugural show is itself a mark of Juda Gallery continuing, for it has long been its custom to put on, as its summer show, under the generic heading of "The Non-Objective Image," a major study of some aspect of the Constructivist Movement, and the development of abstraction in that tradition since the early 20th century. This year, to mark the centenary of his birth the subject is the Russian sculptor and designer, Naum Gabo, one of that movement's pioneers, who died in 1977. It is a small but carefully chosen show of sculptures and drawings, effectively re-

spective and beautifully presented.

The catalogue is handsome as always, and more than that, a useful original document, with critical essays from Michael Compton and Professor John Berke, and personal memoirs from Patrick Heron, who as a young man knew him in Paris in 1922 and then on to Paris ten years later, to England in 1939 and at last to America just after the War. He knew everyone it seemed, was constantly engaged in the theoretical, programmatic, art-political debate.

But art can never shrug off its formal responsibilities, escape being what it is, as it is made and put together, no matter how bright the mind that conceives it. One of the heresies of modernism (there are a few) is the theory that the idea of itself is enough, the artist sufficient in his acquittal merely in the statement of it. For many very clever men are seduced by the wish to be an artist, who are yet quite unable to make or model, paint or draw, and are all too readily persuaded that such mundane practical requirements do not matter. In Gabo we see an artist treading that narrow path between the wish and the resolution, for he was never an easy draughtsman, his line awkward, his imagery always more technical and diagrammatic than pictorial. As a sculptor his innate aestheticism is what saves him, choosing materials precise and elegant in their own physical character, metal rod, plywood and plastic sheet, and disposing them more with a designer's nicety than a sculptor's intuition. Only occasionally would he carve, and that very late in his career.

But he gets away with it in spite of himself. Project for this, project for

had been in Paris before 1914 and responded directly to Cubism. He had travelled widely through Europe and, returning to Russia in 1917, was clearly soon in the thick of things revolutionarily artistic. Indeed he seemed ever on the move, leaving for Berlin in 1922 and then on to Paris ten years later, to England in 1939 and at last to America just after the War. He knew everyone it seemed, was constantly engaged in the theoretical, programmatic, art-political debate.

But art can never shrug off its formal responsibilities, escape being what it is, as it is made and put together, no matter how bright the mind that conceives it. One of the heresies of modernism (there are a few) is the theory that the idea of itself is enough, the artist sufficient in his acquittal merely in the statement of it. For many very clever men are seduced by the wish to be an artist, who are yet quite unable to make or model, paint or draw, and are all too readily persuaded that such mundane practical requirements do not matter. In Gabo we see an artist treading that narrow path between the wish and the resolution, for he was never an easy draughtsman, his line awkward, his imagery always more technical and diagrammatic than pictorial. As a sculptor his innate aestheticism is what saves him, choosing materials precise and elegant in their own physical character, metal rod, plywood and plastic sheet, and disposing them more with a designer's nicety than a sculptor's intuition. Only occasionally would he carve, and that very late in his career.

But he gets away with it in spite of himself. Project for this, project for



Constructed Head No 1: triple layered plywood, 1915

that, construction in space: suspended, construction with net, model for rotating fountain, for torsion, for bronze sphere theme, monument for an airport, to the astronauts - the titles, brisk and neat as an inventory, disarm and expectation and deflect criticism by proposing the substantive work to come. And yet the proposals, the theories, the inferred excuses fall away as these quiet things draw us to them for what they are in the physical space they occupy and inform with their turning, twisting planes and banks of nylon thread. The layered plywood "Constructed Head" of 1915 remains the engaged and serious enquiry it always was and truly monumental in its own scale. And we could wish that the spare and elegant "Monument for an Airport" of 1936/46, all air and speed, might still be made to the true and properly monumental size in which it already exists in the imagination.

Bowles and Beckett

ALMEIDA THEATRE

Characteristically cosmopolitan, the Almeida Festival's latest segment devoted to "words and music" kicked off on Sunday with an exploration of work by an expatriate couple in the Anglo-American literary tradition with an aesthetic view almost casually spanning the hemispheres.

Jane Bowles, best known for her novels, was illuminated as a dramatist with a rehearsed reading of her one play *In the Summer House*, incidental music by her writer husband Paul (pastiche Mexican alternating with cool Fauré-like wistfulness for harp, wind and percussion). Recently associated with Tanglewood, the Bowles lens turns California with its noisy (almost) indigenous population of colourfully escapist Mexicans into another blandly unconquerable alien landscape to puzzle and frustrate the questing rich.

Wealthy widow Gertrude Eastman-Cuevas is a monstrous *grande dame* in Tennessee Williams mould (*Milk Train*, *Suddenly Last Summer*). She dotes, perched on her broodingly detached daughter while feeding off the advances of a caricature Hispanic suitor and his vast retinue (a wonderful Latin-American performance of screaming ebullience from Julia Swift). There but for poverty goes Amanda in *Glass Menagerie*. Add a slightly bobby bereaved mother (played with her usual scrupulous balance between pathos and absurdity by Anna Massey) and proletarian robustness from the local seafood restaurant, and you have Williams *rechauffé*. Or rather you don't: the Bowles style of off-hand sentiments expressed in pointillist language is altogether more elusive.

At an age when most actresses are revealing the Lady Bracknell they may become, Janet Suzman is too brittle for the manipulating Gertrude: throwaway instead of guided missile. Convinced in the character's lonely comeuppance, she misses the irony of lines like, "I've always hated

everything that's larger than life" - through fear of competition, surely. Laurel Laskow succeeds in arousing interest in the daughter whose solipsism verges on the autistic; Sandra Caron's acerbic bar-maenagerie is the one member of the cast to get every word over.

Peter Eyre's direction of the rehearsed reading occasionally moves the actors from their seats, even bringing on prop furniture. What emerges is a stylistic homage to Tennessee Williams and Ronald Firbank, the arabesques and attitudinising of the isolated, with an anti-climactic descent into that ersatz-Chekhov of the 1950s commercial theatre, N.C. Hunter.

It was in Hunter's *Day by the Sea* that your infant critic first saw Irene Worth. Sunday night's tribute to Samuel Beckett brought her back for 18 minutes of the monologue *Eh Joe* which had more riveting drama than the 35 minutes of the monodrama that preceded it. Soprano Ann Pemberton-Johnson joined on her broodingly detached daughter while feeding off the advances of a caricature Hispanic suitor and his vast retinue (a wonderful Latin-American performance of screaming ebullience from Julia Swift). There but for poverty goes Amanda in *Glass Menagerie*. Add a slightly bobby bereaved mother (played with her usual scrupulous balance between pathos and absurdity by Anna Massey) and proletarian robustness from the local seafood restaurant, and you have Williams *rechauffé*. Or rather you don't: the Bowles style of off-hand sentiments expressed in pointillist language is altogether more elusive.

At an age when most actresses are revealing the Lady Bracknell they may become, Janet Suzman is too brittle for the manipulating Gertrude: throwaway instead of guided missile. Convinced in the character's lonely comeuppance, she misses the irony of lines like, "I've always hated

Martin Hoyle

Borodin Quartet

QUEEN ELIZABETH HALL

From November this year the Borodin String Quartet will take up position at Artists-in-Residence at Aldeburgh. This will involve not only appearances at the Festival in June, but recitals in each of Aldeburgh's other main periods of activity and work at the Britten-Pears School. The press release announcing the news remarks as an aside that this will be a residency "in the true sense of the word."

With that in mind one is perhaps invited to make comparisons with the South Bank, where the Alban Berg Quartet have kept their residency a low-key affair. On Sunday afternoon the Borodin Quartet were there, at the Queen Elizabeth Hall, for the first of two recitals and the standard of their playing was, as ever, so high that it is tempting to say that Aldeburgh will have the better of it, at least if they appear as often as promised.

A seeding of international string quartets is not an easy business. The Borodin Quartet give away little in terms of technical expertise to any other group of players, even the Alban Berg, whose precision in matters of rhythm and matching of tone is second to none. But when it comes to the

tie-break, the Borodin's ability to draw limitless expression from their playing would surely see them through, as it did in Schubert and Mozart at the weekend.

The first movement of Schubert's Quartet, D.804, catches the composer in his intense A minor mood, familiar from the earlier piano sonatas, and might seem to demand a more attacking style than the Borodin offered; but it is difficult to imagine the music sounding more apt than it did here. In the Mozart D Minor Quartet, K.481, even the sabbath trio spoke volumes, the leader's scotch snaps dancing to a subtly different tone in every phrase.

As befits a group on its way to Aldeburgh, some Britten was included in the programme. The Three Divertimenti are early pieces, leftovers from a suite that was never finished, not entirely satisfying on their own, but they served to show off another side of the Borodin's character, as sparks of virtuosity flash off brilliant and fierce music. The other recital on Thursday week (12 July) will feature Beethoven and Shostakovich.

Richard Fairman

SALEROOM

Another £1.16m for the BR Pension Fund

The British Rail Pension Fund is remorselessly disposing of the works of art it acquired in the 1970s. To date it has sold art for over £50m, against an initial investment of £40m, and it still has important Old Master paintings, among other items, to sell. Yesterday 30 of the Fund's Old Master drawings went under the hammer at Sotheby's, and 23 of them found buyers, adding £1,163,700 to the Fund's reserves.

Hermann Shickman, the New York dealer, paid £208,800 for a gouache from the Fund's collection, painted by the Dutch artist Hans Bol in 1589. It illustrates the story of Venus and Adonis and doubled its estimate. A rare pen and ink by the Venetian artist Vittore Carpaccio went at the bottom of its estimate for £220,000. In 1976 the Fund bought it for £78,000, which hardly suggests an amazing appreciation. It was acquired yesterday by another New York dealer, David Tunick.

Shickman, again, bought "The Toilet of Venus" by Joseph Haydn the Elder for £143,000 and yet another New York dealer, Brady, paid £121,000 for a redrawing made by Giovanni Battista Tiepolo. All told the auction brought in £2.4m, with 14 per cent unsold.

The Tribal art was its usual unpredictable self making £1.2m, with 22 per cent bought in. A Songe (Zaire) male combatant, modelled in stone, made an initial investment of £40m, and it still has important Old Master paintings, among other items, to sell. Yesterday 30 of the Fund's Old Master drawings went under the hammer at Sotheby's, and 23 of them found buyers, adding £1,163,700 to the Fund's reserves.

An Urbino Istorato dish, made around 1540 and painted in the famed workshop of Orazio Fontana with Christ appearing to Mary Magdalene, realised £28,500, double estimate, at Christie's. It was in a continental ceramics auction which totalled £720,383, with 18 per cent unsold. A dish from the same workshop with the Legend of Deucalion and Pyrrha after the flood, sold for £44,000 and a Naples set of six coffee cans and saucers each decorated with faces of the ruling Bourbon family did exceptionally well at £21,800.

Not surprisingly the European art fair planned for Tokyo in 1991 has been cancelled following the fiasco of Antiques Tokyo 90 in May. However, the Grosvenor House Fair attracted a record attendance of over 20,000. Oriental works of art were particularly popular, with Bluet selling over £1m worth of antiques.

Antony Thorncroft

FLYING OFF TO HEATHROW?



Worried about traffic jams? Wondering which Car Parks are full? Dreading the prospect of a flight delay? Relax. Within a 15 km radius of Heathrow, tune your car radio into our radio travel news on 1584 AM. Live information to make your journey trouble free.

A SERVICE FROM AIRPORT INFORMATION RADIO - TO LISTEN IS TO KNOW

No FT? No problem in Japan.

Keeping up with the news when you travel to the Far East used to be something of a challenge. The world seldom stands still. These days, in fact, just a few hours can be enough to change history for ever.

Happily for FT readers, staying in touch is now no longer a problem in Japan.

Because we now publish in Japan six days a week - transmitted overnight by satellite direct from London, and printed locally for the start of the working day. Ask for your copy at the hotel or on the news stands, in Tokyo or in other major Japanese cities.

If you're a resident, we'll hand-deliver the FT to your office in central Tokyo, first thing every day.

call Tokyo (03) 295 1234 now

FINANCIAL TIMES
EUROPE'S BUSINESS NEWSPAPER

Free hand delivery service in TORINO (Centro Città)

If you work in the business centre of Torino, gain the edge over your competitors. Have your FT personally delivered to your office at no extra charge.

For full details, please contact INTERCONTINENTAL S.r.l., MILANO
Tel: (02) 688 7041
Tlx: 330467
Fax: (02) 688 1667

FINANCIAL TIMES
EUROPE'S BUSINESS NEWSPAPER

ARTS GUIDE

June 29-July 5

OPERA AND BALLET

London

Royal Opera, Covent Garden: The first production in London for more than a century of Rossini's *Guillaume Tell* is by John Cox, conducted by Michel Plasson, and has Gregory Yurishik, Chris Merritt, Lella Cubertini and Robert Lloyd in leading roles. Latest round of the company's much-revived *La Bohème* production by John Cox, Antonio Pappano conducts, and principals include Ilona Tokody, Jerry Hadley and Jonathan Summers, with Dennis O'Neill and William Shimell talking over as Rodolfo and Marcello on July 5.

Ballet: At the Coliseum the life-enhancing Elvira Ballt presents *Giselle* (world's best production) on Friday and Saturday; then presents a fascinating triple bill of two Balanchine ballets and Vinogradov's *Petrushka* on Monday to Wednesday. At Sadler's Wells the thrilling Cumbre Flaminca troupe plays on.

Paris

Opéra: *Le Sylphide* in Pierre Lacotte's choreography replaces *La Bayadère*, which will be produced later on (47425371).

Antwerp

Koninklijke Opera: The Royal Flanders Opera in Tchaikovsky's *Eugene Onegin* conducted by Rudolf Werthan, staged by Adolf Dresen with Mireille Capelle, Pavel Chernykh and Chris De Moor (Wed, Sun).

Berlin

Opera: *Lohengrin*, in a new production by Günter Kieser, led in the title role, Eva Johansson, Olivia Stapp, Jan-Hendrik Roeding and Helmut Welker. Expertly conducted by Jens-Louis Copos, who will be leaving Berlin. *La Bohème* returns with its original cast of Kallen Esperian, Gwendolyn Bradley, Antonio Ordonez and Andreas Schmidt. Roland Petit's ballet *Notre Dame de Paris* rounds off the season.

Frankfurt

Opera: The successful Lievi brothers' opera debut last year has brought them back to Frankfurt with a new *Macbeth* production. It will have with Cesare Lievi as producer and Daniele Lievi as designer with an interesting cast led by Rosalind Plowright, Juergen Preter, Rene Fape and Vinson Cole, conducted by house director Gary Bertini. Further performances of *Il Barbiere di Siviglia*, Offenbach's three one act pieces by Monsieur Beaupré and his company, and *Rusalka*.

Stuttgart

Opera: Offenbach's rarely played opera *Der Karfunkelstein* returns. A triumphant production by Gian Carlo del Monaco of *Orfeo* stars Gabriela Benackova-Cap, Vladimir Atlantov, Roland Bracht and Mario di Marco. There will be two guest appearances by the Hamburg Ballet Company with *A Midsummer Night's Dream*, and Karlsruher's with *Lorca Lasso*.

Madrid

Teatro Lirico Nacional in Zarzuela: Bellini's *I Puritani* closes the Madrid opera season, conducted by Miguel Roa with a cast led by Mariela Davis and Luca Canonici. New production co-produced by La Zarzuela and Teatro Comico (Bolognina). Ends July 13 (495 82 55).

Milan

Teatro Alla Scala: Lilliana Cavani's successful production of *Le Traviata*, conducted by Riccardo Muti, with Tiziana Fabbrini and Roberto Alagna in the lead roles (50.91.26).

Rome

Teatro di Caracalla: The Rome Opera's summer season opens with Mascagni's *Cavalleria Rusticana*, with Ludmila Semchuk, Vyacheslav Polozov and Bruno Pola and Leoncavallo's *Pagliacci*, with Flaminia Esco d'Amico and Vladimir Atlantov, conducted by Reynaldo Giovanetti (46.17.56).

Verona

68th festival at the arena. Verdi's *Aida* (as usual) conducted by Nello Santus opens the festival, this time in a new production by Vittorio Rossi. Maria Chiara, Nicola Martinucci and Fiorenza Cossotto lead the cast (23.151).

Tokyo

Balinese Dance: Kecak dancers from the village of Tase perform at the Zenkoji Temple (ends Thur) (5387 9383). Die Justige Witwe (Lehar). Staatstheater am Gartnerplatz, Munich. Tokyo Sunka Kathan (Wed, Thur) (369 9599).

FINANCIAL TIMES

NUMBER ONE SOUTHWARK BRIDGE, LONDON SE1 9HL
Telephone: 071-873 3000 Telex: 922186 Fax: 071-407 5700

Tuesday July 3 1990

Mr Pöhl
on EMU

IN HIS speech to the Institute of Economic Affairs, Mr Karl Otto Pöhl, President of the Bundesbank and doyen of Europe's central bankers, contended both the apocalyptic and the optimistic views of its institution and its prospective extinction. With German economic and monetary union, the Bundesbank has attained new power, but with European economic and monetary union, it would disappear.

In neither case Mr Pöhl turned back the political tides. His duty is, instead, to prevent Germany and the European Community from drowning in them.

On GEMU, Mr Pöhl is convinced that the risk of an inflationary monetary overhang has been minimised. His main concern now is the prospective increase in public sector borrowing, to 3% per cent of gross national product, which "can only be justified temporarily and in the light of the exceptional circumstances in which it will arise."

The concern about the fiscal proclivities of governments is a link between attitudes to GEMU and to EMU. Thus, Mr Pöhl's insistence on the need for "rules of budgetary discipline" may yet halt the EMU tide. If so, he is unlikely to be heartbroken. The German people may not, he evidently suspects, be heartbroken either. Under EMU the Central Council of the Bundesbank would lose the right to formulate monetary policy, "a consequence which may not have become quite clear to every advocate of a European System of Central Banks in the Federal Republic."

For Mr Pöhl the need for operational autonomy will be greater in the EC than in the

Federal Republic, partly because the rest of the EC lacks German historical experience. Moreover, "if there is agreement that inflation is democracy's enemy number one," he notes, "success in ensuring price stability should be taken as adequate testimony to the central bank's accountability."

Political control

Unhappily, this constitutional doctrine is unfamiliar in Westminster. Yet the combination of operational autonomy with the clear goal of price stability is not an escape from political accountability, but its guarantee. What the British call political accountability is a euphemism for political control. But such political control over monetary policy is both a relatively recent and disastrous development in British history.

The comments on the British proposals for a "hard ECU" will also not have endeared Mr Pöhl to the UK Government. He regards these as following, at best, the ideas underlying the concept of a second "institutional phase" of the European Monetary System, something now left far behind in the EC's history. More fundamental, however, is a philosophical objection. What is needed, he insists, is closer co-operation among central banks, not greater competition among the currencies they issue.

The next step then is progressive monetary convergence, leading ultimately to fixed exchange rates and a single currency. But "it will be some time yet before we come to that point." The "hard ECU" can, in Mr Pöhl's view, neither obviate the path of convergence nor clear the way along it. He is probably right and, whether right or not, his opposition will be sufficient to kill the scheme.

Mr Pöhl is correct on both the ultimate destination and the path. If EMU is to endure, the rest of the EC must not only reach Europe's central bank would need to be independent from Community and government interference and be responsible for all aspects of monetary policy.

A new era
for the NHS

THE SIZE of the Thatcher Government's Parliamentary majority made enactment of the National Health Service and Community Care Bill a formality last week. But Mr Kenneth Clarke, the UK Health Secretary, is aware that many of the proposed measures are not yet widely supported. He is distributing a glossy booklet explaining the reforms to every household. Government has rarely taken such trouble to justify legislation approved by a resounding majority of elected representatives.

The need for such an elaborate marketing drive may appear surprising. The Government is not proposing to break up or privatise the NHS: health care will remain free at the point of delivery and all needed financed from taxation. The big change is an attempt to improve efficiency (and quality) by separating the purchase of health care from its provision, functions which used to be the dual responsibility of district health authorities (DHAs). From next April, ministers plan gradually to shift responsibility for the provision of care to an array of competing providers in the public and private sectors. DHAs will concentrate on the purchase of care for local populations, a role they will share with the larger family doctor practices which will be expected to manage their own cash budgets for routine hospital services.

There are many risks associated with these policies. Cash budgets for general practitioners could undermine traditional patient-doctor relationships by forcing family physicians to balance financial and medical considerations more explicitly than hitherto. Rationing of care - long necessary in hospitals - could become a fact of life in the primary care sector.

Public service ethos
The strategy of spinning off NHS hospitals as self-governing trusts could also misfire. Self-government will give hospitals and staff a strong incentive to focus on profitable forms of medicine. Some may be tempted to restrict the range of services they provide with detrimental consequences for local communities. In general, the emphasis on competi-

tion will lessen the scope for cooperation between different parts of the NHS, which could cause a fragmentation of services. More subtly, it may erode a public service ethos which led NHS doctors and nurses to place far less stress on material rewards than many of their counterparts abroad. This could prove expensive in the long run.

'Democratic deficit'

Finally, the remodelling of district and regional health authorities along corporate lines raises the spectre of a "democratic deficit". Districts are supposed to assess the health needs of local populations and establish policy priorities. But all decisions can be met with the removal of local political representation, district managers will be mini-dictators, answerable only to higher tiers of NHS management. Why should they determine local health priorities? These and other objections do not mean that health care reform is a mistake. The NHS is a lumbering producer-dominated bureaucracy which could benefit from a dose of supply-side competition. The Government's reforms - particularly the attempt to separate the purchase from the provision of care - thus deserve support. If all concerned adopt a positive, pragmatic stance, the benefits should considerably outweigh the costs. The medical profession, in particular, should recognise that reform of some description is overdue; loss of autonomy as providers of care may be painful but it was inevitable given wide changes in society since 1945.

Looking forward, it seems likely that this year's legislation will mark only the first stage in a much longer sequence of reform. The party which wins the next election will almost certainly have to examine new ways of financing the NHS. The problem is whether taxation can provide sufficiently buoyant and flexible form of finance for such an important commodity as health care. A growing middle class used to exercising personal control over important consumption decisions may favour experimentation with the kinds of social insurance popular on the Continent.

GEC and Siemens propose to create a major new European partnership. The acquisition of Plessey... will be the springboard for further substantial expansion together. The General Electric Company and Siemens offer documents for Plessey, November 16 1989.

The rhetoric flowed thick and fast from GEC and Siemens during their \$2bn bid for Plessey. In their final offer document published in December 1989, Lord Weinstock, GEC's managing director, and Dr Karlheinz Kaske, Siemens' president and chief executive, said they were dedicated to developing common European systems, pooling research and development and collaborating to make production more efficient.

GEC's annual results this afternoon will shed light on the financial costs and benefits of the acquisition, the product of a four year campaign by GEC. But they will be less help in unravelling what has gone on behind closed doors since the two companies took control of Plessey last September. For according to some of those involved, in the process of carving up Plessey the two allies have been carving up one another.

The victors have not merely failed to fulfil their vision of a grand European partnership, they have grown more estranged. The lighting partnership, GEC-German, which was meant to be a model of how the alliance would develop, has broken up, with Oerum, the Siemens subsidiary, taking control. More to the point, they set out aiming to run jointly nine of Plessey's businesses; in reality, they will be jointly involved in only one: GPT, the telecommunications company. They are currently negotiating the sale or division of the remaining Plessey businesses they run jointly in South Africa and Australia. Boke Manor, the Plessey military communications research centre, will pass from joint control to Siemens if the Ministry of Defence approves.

This is more, it seems, than a case of two erstwhile partners growing apart. The managing director of one of GEC's companies, who has had to deal with both partners, puts it in these terms: "The GEC-Siemens relationship has been a disaster. It is a very embittered relationship and there is something seriously wrong. The divorce was already under way when they joined Plessey."

The joint bid for Plessey was one of the most controversial and closely scrutinised industrial takeovers of the decade. It is a central component in GEC's strategy to forge protective joint-ventures around its defence electronics interests. The success or failure of the Siemens alliance will be a guide to prospects for the joint venture strategy as a whole.

The victors have not
merely failed to fulfil
their vision of a grand
European partnership,
they have grown more
estranged

How is it that two of Europe's largest companies can launch a bid on the basis of an alliance and then all but dissolve it in less than a year?

Almost to a man former Plessey executives believe GEC and Siemens carried off an big con trick on regulators at the Monopolies and Mergers Commission and the European Commission, and that the two companies never intended to fulfil the strategic vision they presented while pursuing the bid. As a Plessey defence document put it in January 1989: "All the rhetoric regarding Europe fails to disguise the substance of the bid: an old fashioned carve up of a competitor."

The accusations are strenuously denied by those involved. A senior

Charles Leadbeater on problems facing GEC
and Siemens after their controversial joint
acquisition of PlesseyA marriage of
convenience

GEC adviser says: "At the beginning relations between Lord Weinstock and Mr Kaske were very good, they are two old hands. There was nothing cynical about it."

The problem stems to some extent from the changes the bid went through after it was launched. The GEC-Siemens joint approach began to unravel when the regulators insisted the bid was revised. Separately, a plan for the two companies jointly to run Plessey's businesses in the US apparently fell foul of the Defense Department. As GEC took complete control of these operations, the two companies were forced to readjust other parts of the package.

But this is at best only a partial explanation. Without any further prompting from the regulators, Siemens revised its approach again after the bid succeeded. As a Siemens executive explains: "As it was a hostile bid we could not really examine what we had acquired until afterwards."

To complicate matters, by the time the two companies came to consider what to do with Plessey they were both deeply distracted by other commitments. At the turn of the year GEC acquired the radar business of its sibling competitor Ferranti International. Siemens has taken on the task of turning around Nixdorf, the West German computer maker, and this year it has had 30 joint ventures under negotiation in East Germany.

This combination of pressures would have taken its toll on the closest of relationships. But the complicated negotiations over the division of Plessey threw into sharp relief the allies' different but rigid cultures. Siemens is a relatively centralised company, often criticised for being over bureaucratic, with a reputation for investing in long term research and sticking with loss making businesses such as semiconductor.

If Siemens is an engineer's company, GEC is a finance man's company. It has a lean corporate centre, which exerts tight control over a fairly loose association of companies through strict financial disciplines. It tends to ditch businesses which consistently fail to meet financial targets. Research and development, rather than being centrally directed, is led by demands from the constituent businesses.

It would be wrong to think the partners are not on speaking terms. Senior managers meet in London or Munich once every three or four weeks.

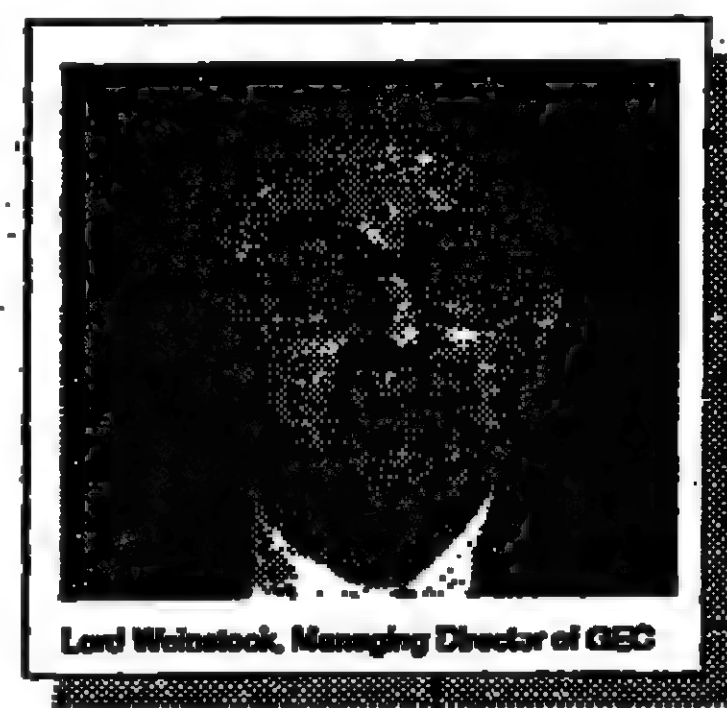
However, even from the companies' own statements it is clear the relationship has reached its limits. GEC's line is that the relationship has not collapsed, but - in the words of a spokesman - it has "run its course" having achieved GEC's goal of acquiring Plessey.

As a Siemens executive put it: "To say it is tense is going too far. But it is not an easy relationship."

In response to suggestions that the alliance is foundering, GEC points out that one very significant aspect of old labour has survived - GPT, the company formed by the 1988 merger of GEC and Plessey's telecommunications interests.

The company, owned 60-40 by GEC and Siemens respectively has annual sales of more than £1bn. Siemens' 40 per cent share accounted for most of the £100m it contributed to the bid. Much smaller partnerships have been called strategic alliances. Will GPT provide a sustainable core for the relationship or will the two companies eventually go their separate ways?

Although GEC has the majority stake and management control, GPT management is developing a closer relationship with Siemens. A senior Siemens executive, Mr Herbert Amussen, became managing director of marketing and technical cooperation at GPT in January. The



Lord Weinstock, Managing Director of GEC



Karlheinz Kaske, President of Siemens

GEC-owned

In the UK:
Plessey Aerospace
Plessey Avionics
Plessey Crypto
Plessey Materials
Plessey Naval Systems
Plessey Semiconductors
Plessey Research Caswell

In the US:
Plessey Aero
Precision Corporation
Plessey Dynamics Corporation
Plessey Electronic Systems Corporation
(including ES Marine Systems)
Stipac Inc
Plessey Materials Inc

were to have been partly or jointly owned by Siemens

Siemens-owned

Siemens Plessey Radar
Siemens Plessey Defence Systems
Siemens Plessey Controls

Jointly owned

GPT, formerly jointly owned by GEC & Plessey, is owned as to 60% by GEC & 40% by Siemens

Jointly owned by GEC & Siemens, but are to be split up or sold:

Plessey Australia
Plessey South Africa
Zimbabwe & Malawi
Plessey Research Roke Manor
Plessey's share in Plessey Tolent

Plessey interests to be sold:

Birkby Plastics
Hoskins Group PLC
Plessey Spa of Italy

Royal blow to polo

The Prince of Wales may have broken more than his right arm playing polo at Cirencester last week. He could also have featured lucrative sponsorship deals that are essential to the sport. Carter, which funds the Cartier International, the Ascot of polo, on July 29, says that it might have to rethink its involvement for next year if the Prince is unable to ride unwilling - to climb back onto his polo saddle. "It is essential for us to have a royal involvement," said a Carter spokesman. "We need that as part of our magical mix."

Prince Charles - who often brings Princess Diana and their children to matches - is a star pull for corporate sponsors such as Jaguar, National Car Parks, Body Shop, and Dunhill - which says it will carry the Prince's mishap - to name but a few. He plays in 12 charity matches a year, each of which raises around £50,000 - a figure impossible to achieve without his participation.

Polo is one of the most expensive sports - a player can spend up to £20,000 in a season - and it needs its sponsors, who will spend over £250,000 a season on a team, on top of entertainment bills. Kerry Packer, the Australian media magnate, is now trying to sweep the board of European polo. Recently he bought 150 ponies at a cost of £20,000 each and laid out three grounds in the UK.

Prince Charles is certainly out for the rest of the season as the Prince is being treated about the wisdom of him carrying on: the accident could have been worse.

French fine
On the day that freedom of capital movements entered into effect in the European

Pöhl and Plumb
No-one can accuse Karl Otto Pöhl, the President of the Bundesbank, of pulling his punches. If what he calls a European Central Bank System (ECBS) comes about, he told the (largely British) Institute for Economic Studies yesterday, "national central banks will have to give up their right

ing its powers. The Germans obviously appreciate that."

False cheer
One of the biggest cheers of the night when the defeated Irish football team returned to Dublin on Sunday was for the announcement that England had lost to Cameroon. It turned out to be wrong.

Irish energy
Ireland's ever active smugglers were at it again over the weekend. At 8 pm on Saturday almost the entire nation, including the Irish customs, settled down to watch Italy play Ireland in the World Cup. It was a good moment for the tankers carrying thousands of gallons of petrol and diesel to begin to roll from Northern Ireland across to the Republic. Fuel prices in Northern Ireland are up to a pound a gallon cheaper than in the Republic. At one border crossing, 12 tankers were reported to have crossed in a half hour period.

Irish customs admit that their border patrol units were relaxed somewhat during the big match, but deny that the border was left completely open.

OBSERVER



"Another day, another D-mark."

\$5 brollies

Enterprise culture is alive and well and living in Washington. When a sudden thunderstorm hit the city on Sunday afternoon, not one but two umbrella sellers appeared at a normally quiet underground station. Their vigorous competition above the thunder and pelting rain ensured that prices did not shoot up above \$5 for a collapsible umbrella: consumer satisfaction and a brisk trade going hand in hand.

Who's Who now

Mohamed Fayed has made it to the International Who's Who (1990-91), but lists no recreations and gives his address simply as Harrods Ltd. Martin Sorrell, the advertiser, makes it too, and lists family, skiing and cricket. He is joined by fellow advertiser the Sarchi brothers, Charles and Maurice, who curiously enough were not listed when their fame and fortunes were rather higher than they are today. On the political side there are three new Presidents appearing for the first time: Violeta Barrios de Chamorro of Nicaragua, Guillermo Endara of Panama and Vytautas Landsbergis, President of the Supreme Council of Lithuania. Not that they give much away, except that Landsbergis is a teacher of musicology. The best Presidential entry in terms of leisure interests remains François Mitterrand of France, who lists simply table tennis.

False cheer
One of the biggest cheers of the night when the defeated Irish football team returned to Dublin on Sunday was for the announcement that England had lost to Cameroon. It turned out to be wrong.

6 I suppose the usual rules apply at Henley - my hemline down to the knee, and your Clicquot up to the brim? 9

CHAMPAGNE OF THE SEASON

VEUVE CLICQUOT
LA GRANDE DAME DE LA CHAMPAGNE

LETTERS

Canada: entering a new phase after Meech Lake

From Mr Nicholas Hopkinson.
Sir, Your editorial comment ("Beyond Meech Lake," June 12) rightly states that regional economic integration is reducing the importance of national boundaries.

However, Canada was made a viable economic unit by erecting high tariff barriers which facilitated industrialisation and east-west economic transactions. While making economic sense and exhibiting the new confidence of Canadian business to compete internationally, Canada's free-trade agreement (FTA) with the US in the current uncertain political climate will further undermine unity.

The FTA will complete the virtual realignment of Canada's economic links along a north-south axis and remove the economic foundations from underneath the Canadian confederation. Notably the province of Quebec, which has only too happily accepted the FTA, has secured Quebec's access to its overwhelmingly major export market.

With the failure of all provinces to agree to the Meech Lake Accord, Canada enters a new phase which will broaden the rift away from constitutional niceties to deeper arguments over outright independence and economic viability. Quebec has been accommodated at almost any price to keep it within confederation, but by no means has it been the only province that has pushed for more decentralisation. Cer-

tainly many in Canada are beginning to feel the price of unity is no longer worth the constant constitutional bickering and continued uncertainty. There is no doubt that most Canadians and their politicians sincerely want national unity. But if the cost is the subordination of individual and minority rights guaranteed by the federal charter to provincial governments, then the dissident minority of politicians in Manitoba and Newfoundland are right to voice their concern that Quebec's recognition as a distinct society will inescapably enhance provincial power. Whether or not all provinces agree to Meech Lake, Canadian unity is disappearing.

As a fifth of all francophones live outside Quebec, the Quebec government cannot claim to represent all francophones let alone the 1m non-francophone minority within Quebec. Yet the example of the separatist francophones that emigrated to the US is sufficient to indicate that francophones do have a legitimate need to preserve their language and culture. The late Parti Quebecois Premier's aim to make Quebec as French as Ontario is English has been achieved.

Unfortunately, this has been at the expense of the minorities in both these central provinces whose use of their language in the workplace and receipt of provincial social services in their language have been limited. The federal government has seriously

attempted to honour the rights of the two main linguistic groups. However, attempts to redress the under-representation of francophones has turned into an under-representation of anglophones in a number of federal government departments.

If there is a distinct society in Canada, it is the indigenous Indians rather than francophones and anglophones who share a common, albeit distant, European heritage. Indeed, Mr E. Harper, the Indian member of the Manitoba legislature, successfully argued that if one group in the Canadian mosaic wants to start calling itself distinct, others should be allowed to do the same.

Without a constitutional settlement, it is feared that Quebec independence becomes likely. If Monaco can flourish economically, then so can an independent Quebec. One recent consultant's study even indicated that Quebec would be better off as an independent state. Divorce culminates in an argument over who gets what. Reminiscent of the 1970s argument over who owns North Sea oil, lawyers can have another constitutional bonanza over who owns the hydro-electric and resource-rich part of northern Quebec which once belonged to the Hudson's Bay Company.

Canada has survived several national crises. In the past, some charismatic politician has emerged with a last-minute compromise to keep the vast

and diverse nation together. This time Canada's politicians and population appear exhausted and "Meechless." Nicholas Hopkinson, Associate Director, Wilson House Conference Centre, Steyning, Sussex

From Mr John G. Lover.

Sir, Your editorial comment gives the impression that three of the largest Canadian provinces, including Ontario and Quebec, have agreed to transfer 10 of their Senate seats to other provinces if no agreement on reform is reached by mid-1995.

In fact, sacrificing of Senate seats was a crucial concession made by Ontario's Premier, David Peterson, at the recent Ottawa conference. Under this fall-back plan his province would lose six seats of its 24. New Brunswick and Nova Scotia would also be net losers. These would be the three provinces making the sacrifice, not Quebec, which would keep all its 24 senators in the interests of preserving strong French representation in the Senate.

The point is that, rightly or wrongly, Quebec conceded virtually nothing during this "seven-day war" over the Meech Lake Accord, and certainly nothing in terms of Senate seats. John G. Lover, 4505 Tanglewood Crescent, Victoria, British Columbia

TUC ready for more recruiting drives

From Mr John Monks.

Sir, John Gapper's article assessing the recent TUC-led organising campaign in Manchester ("Fleeting union recruitment drive," June 28) paints a far too pessimistic picture.

The facts are that the campaign produced 900 members immediately, with unions still receiving inquiries prompted by the publicity campaign. In addition, unions have established bridgeheads in a number of workplaces and are building up membership there.

On the basis of this, the TUC is planning to repeat the exercise, perhaps six times next year, although no final decisions will be taken until next month when the results of a similar campaign held in May in London Docklands are available.

The campaigns would not, as stated, be organised by TUC regional councils although regional councils would play a crucial part; they would be led by the TUC nationally as were the Manchester and Docklands exercises. John Monks, Deputy General Secretary, Trades Union Congress, Congress House, Great Russell Street, WC1

Reasons for defenestration

From Mr James H. Clancy.

Sir, As an American attorney it pains me to note that the legal tip so kindly provided to your readers (Observer, June 20) is, in fact, erroneous.

The Russian is not meant to say: "We make the best vodka in the world and can afford to do this." Rather, he is to say (as he tosses the bottle out the window): "In Russia, vodka is so plentiful that it is virtually without any value."

Thus, a very different joke occurs when the American tosses his lawyer out the window.

I am afraid your source must have been a plant from the American Bar Association.

Litigiously yours, James H. Clancy, The Albert Partnership, British Columbia House, 3 Regent Street, SW1

FOREIGN AFFAIRS

Balancing the 'democratic deficit'

Edward Mortimer considers rival proposals to make European institutions more accountable

That is the method proposed by Mr Martin, who wants the parliament to share legislative power on an equal footing with the Council of Ministers. In effect, the Council would become a second chamber of the parliament, on the analogy of the Bundesrat in Germany, composed of ministers from the Land governments. He also argues that the parliament should be able to take the initiative in legislation when the Commission refuses to do so.

In addition he would like the parliament to elect the President of the Commission, and to be able (by a two-thirds majority) to dismiss not only the whole Commission but individual Commissioners.

What makes sense is for people to elect representatives to manage their collective affairs at whatever level they have important interests in common

At the opposite pole is Mr William Cash, a loyal Thatcherite member of the Westminster parliament, who seems to think no democracy is real unless it operates on a two-party basis. For him the European Parliament is itself too remote from the people to act as an effective control. His main concern is to stimulate resistance to further federalist encroachments (including EMU), but he does also favour closer scrutiny of EC policy by national parliaments, and less secrecy by national governments about the legislation being prepared. It certainly does seem scandalous that the Council of Ministers in its leg-

islative capacity operates behind closed doors - barely defensible when delicate bargaining was needed in order to reach a consensus, even less so now when many decisions are taken by majority vote.

Mr Alan Sked, of the London School of Economics, has a more radical approach. He wants to make the parliament the sole legislature of the Community, with a European Cabinet responsible to it, while the Commission would be reduced to the role of a non-political civil service. The Cabinet would be composed of national ministers, resident in Brussels but chosen by, and members of, their national governments (which makes responsibility to the European Parliament sound rather theoretical), with the presidency rotating annually among its members. The parliament, however, would revert to being composed of

delegates from national parliaments rather than directly elected MEPs. It is hard to imagine that being agreed in the present climate.

Mr Vernon Bogdanor, of Brasenose College, Oxford, is radical in the old-fashioned nation state on a European scale. National sovereignty to me is a myth whatever the size of the unit involved. What makes sense is for people to elect representatives to manage their collective affairs at whatever level they have important interests in common. There is no obvious reason why we should need Mr Jacques Delors to tell us to produce cleaner drinking water, or Mrs Margaret Thatcher to tell us how much we want our local council to spend. Apparently this principle is called "subsidiarity", but I had believed in it for many years without knowing that, like Monsieur Jourdain speaking prose.

Another thing I believe in, however, is representative government, as explained by the late John Valzey: "It's a marvellous idea: you elect all the bums, and they can go off and bore each other." Direct participation in politics is not how most of us want to spend our time, and when politics are well managed we should not have to. If the European Parliament were given a suitable job to do, the fact that ordinary Europeans were not constantly excited about it would be a good sign, not a bad one.

Democratising the Community by Vernon Bogdanor (Federal Trust, £2)

A Democratic Way to European Unity: Arguments against Federalism by William Cash MP (The Bow Group, £5)

European Union and the Democratic Deficit by David Martin (John Wheatley Centre, Broxburn)

A Proposal for European Union by Alan Sked (The Bruges Group, £3.95)

Steps towards European Political Union by Ernest Wistrich (European Movement, £2)

Adjusting to the imperatives of the long term

From Mr M. Mowlem MP.

Sir, It would be a pity if your readers interpreted proceedings at the Department of Trade and Industry's conference "Innovation and Short-termism" as an industrial exercise in City "spin-baiting" as suggested in your headline ("Industry kicks City shifts over short-term views," June 26). Complacent views were not much in evidence, and there were plenty of leading City and industrial figures around prepared to both listen and to put forward ways in which we as a nation might adjust to the imperatives of the long term.

As the Innovation Advisory Board stated, if externally managed pension funds could be pivoted away from certain current practices, "City/industry short-termism would run short of fuel." That must be the objective of action now, along with awareness-raising features, such as the publication of a research and development (R&D) company scoreboard. Lord Alexander noted that more dialogue was not enough.

A new government policy, based on a fuller understanding of how our current system seems to encourage short-termism and the "dealer culture" is required. Given the speed with which our international competitors seem to be overtaking us in the field of high technology-based growth, we do not have much time.

I hope the Secretary of State was not just pleased with his conference, but will surprise us all and implement policies oriented to the future of British industry.

Marjorie Mowlem, House of Commons, Westminster, SW1

From Dr J.P. Griffin.
Sir, While the debate over short-termism continues, I am pleased to note your editorial comment that Whitehall has also woken up to the subject ("Short-termism of managers," June 26).

You quite rightly describe heavy spending on R&D by British pharmaceutical companies as "vital to their international competitiveness".

This year the UK pharmaceutical industry is investing \$900m in research to maintain its high level of success. Three of the top five best-selling medicines in the world (and seven of the top 30) are British. The

top 50 products worldwide represent just under half of the total prescription medicines market. Of these, 27.6 per cent originated in the UK. No other country in the world is so economically dependent on the UK as the basis of its pharmaceutical industry (including an industry trade surplus of nearly £1bn last year).

A big factor in future research will be proposals just announced by the European Commission to restore the effective patent life of medicinal products, which has been eroded from a nominal 20 years to an actual 8.4 years in the European community. This erosion of patent protection has occurred as a result of the greater technical complexity of the research needed to develop new medicines and the more stringent safety and efficacy evaluation now conducted.

Both the US and Japan have already accepted the need to improve patent protection for their pharmaceutical manufacturers. The French have adopted national legislation in line with the EC proposals.

The European Commission is to be commended for identifying the threat to future research caused by the lack of a fair reward. It is to be hoped that the British and other EC national governments will give their support to this far-sighted proposal and not succumb to the disease of "short-termism". J.P. Griffin, Association of the British Pharmaceutical Industry, 18 Whitehall, SW1

From Mr A.J. Lucking.

Sir, Your editorial comment casts doubt on the Innovation Advisory Board's diagnosis ("Short-termism of managers," June 26).

Perhaps a less contentious demonstration of this problem is the age of our manufacturing plant, compared to that of our competitors. Japanese visitors have been known to laugh openly when visiting Britain's "museums of industrial archaeology." In the "profit first" countries, Australia, Britain, and the US, companies are not replacing equipment, because the calculated payback is too long, whereas in the winning countries, Japan, Germany and France, machinery is retired on the same basis that we use for company cars - it is three or four years old, so it is out of date, and must go.

Much more generous tax allowances abroad are a factor, and I wonder if Mr Nigel Lawson's draconian reductions may yet prove to have been a mistake in the case of manufacturing companies. The 100 per cent initial allowance, some compensation for the huge increase in prices due to government failure to control inflation.

Shareholders need to know the age of the plant that their managers have contrived, so that they can judge the future competitiveness of their company. British Airways shows the age of each aircraft fleet in its recent annual report. Each company should publish a year-by-year table, showing the number of machines purchased during that year, and starting with those over 15 years old. A.J. Lucking, 20/17 Broad Court, WC2

From Mr Leo Herzal.

Sir, Your editorial comment on managers' short-termism is probably right in arguing that more spending on R&D does not necessarily lead to more rapid growth of individual businesses and that, therefore, it would be rational for many businesses to cut rather than increase R&D expenditures.

On the other hand, the preliminary report by a panel of the Innovation Advisory Board (described in the editorial) may also be right in urging the benefits of more R&D expenditures. Larger expenditures on R&D may have highly beneficial effects on national and international productivity.

The reason for this apparent contradiction is that in free markets it is very difficult for individual companies and countries to capture most of the benefits of their own R&D expenditures. The more abstract the research, the harder the problem is.

In free market economies, one would expect separate research businesses to step in to solve this problem for individual businesses. In the US, universities are, to some extent, doing that. But even if separate research organisations were perfect, that could not solve the problem of spillover of benefits from R&D expenditures to other countries.

Leo Herzal, Mower, Brown & Platt, 190 South La Salle Street, Chicago

Strategy for a joint attack on debt and environmental problems

From Mr Karl Ziegler.

Sir, Your editorial comment ("An outbreak of prudence," June 22) cogently puts forward the central dilemma facing leading western central and commercial bankers in seeking to dampen credit without snuffing out economic growth.

As leaders of the foremost industrial nations prepare for next week's Group of Seven summit talks in Houston these largely national discussions will broaden to address their global counterparts. Of particular interest will be the consideration of the timing, size and conditionality aspects of debt relief and emerging economic assistance to emerging democracies both in eastern Europe and in the South.

The dual problems of unserviceable sovereign debt and environmental degradation should be attacked jointly as they create an immediate opportunity for global co-operation. The idea is not to force unpopular programmes on the debtor countries, but to encourage them to carry out

programmes which they should already have formulated and which would benefit the rest of the world.

Debt relief should be made conditional on the contractual binding incorporation in recipient country budgets of social, political, institutional and environmentally sound development programmes.

Such programmes should be formulated and proposed by indebted governments and might include commitments to stabilise deforestation, desertification, urban and industrial pollution, topsoil and fresh water loss and degradation. Institutional commitments to land reform, population planning, limitations on military expenditure and the use of environmentally sound industrial and agricultural policies might be encouraged.

Specific commitments to utilise new substitutes for chlorofluorocarbons might be timely and subject to agreed pricing and patent protection undertakings. Throughout, mechanisms for technology transfer

must be encouraged.

Such contractual programmes could justify increased reallocation of public funds to buy in and to freeze debt principal, for 30 to 40 years, with staggered and agreed reduction of debt principal allowed if strictly monitored continued adherence to these policies is witnessed.

Debt servicing would immediately cease, releasing local resources (supplemented possibly by closely monitored, limited, project finance) to implement many labour-intensive new initiatives, with an emphasis on sustainable new biologically based technologies and processes.

Purchase by sponsors should be negotiated with commercial, bilateral and multilateral (including World Bank) lenders at the maximum equitable discount, to magnify the cost-effectiveness of public funding. This could be negotiated above current secondary market prices, providing strong incentives for full bank co-operation. Traditional development

assistance funding, both bilateral and multilateral (including UN programmes), might well be channelled to assist this effort. Thereby, such funds could reach intended targets with a higher degree of certainty.

Over time, healthier democracies, a lessening of the rich-poor divide and environmentally and economically sounder and more credit-worthy trading partners should result from sustained dedication to this strategy.

In view of the increased rhetoric about "multi-party democratically focused development" in evidence from Africa, Latin America, south-east Asia and eastern Europe, such programmes should help to make governments provide concrete evidence of their full accountability to all their citizens, while joining the North in addressing global problems in partnership.

Karl Ziegler, 6 Bradbrook House, Studio Place, Kensington Street, SW1

WELCOME TO A WORLD OF GREATER PURITY, SPOTLESS BEAUTY AND RESPONSIBILITY.

RHÔNE-POULENC

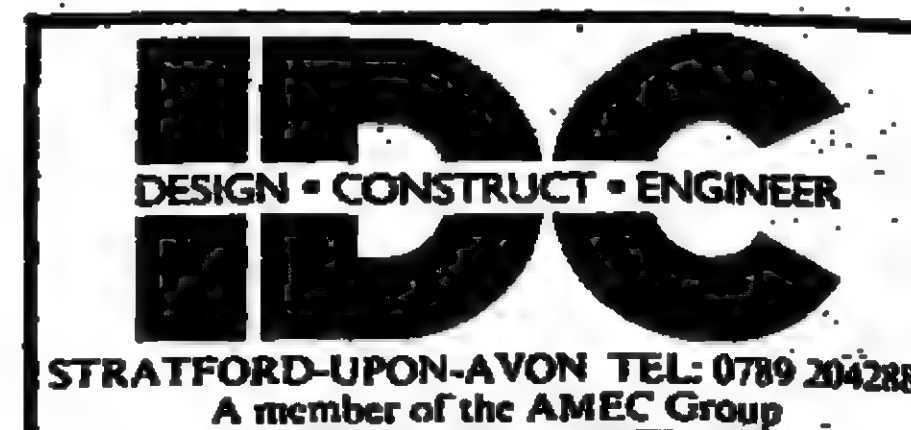
Respect for nature, development of clean technologies, upgrade wastes, energy recovery, reduction of effluents in air and water, implementation of new processes to prevent and cope with harmful effects of effluents. Through its philosophy of corporate responsibility, Rhône-Poulenc works for the protection of the natural surroundings and helps to preserve tomorrow's world.



Supporting Aviation Worldwide
Tel: 01-843 2411 Fax: 01-571 2472.

FINANCIAL TIMES

Tuesday July 3 1990



EC NOW BEYOND PARALLEL CURRENCY CONCEPT

Pöhl rejects UK plan for 'hard Ecu'

By Peter Norman, Economics Correspondent, in London

MR Karl Otto Pöhl, the president of the West German Bundesbank, yesterday rejected the British Government's plan for a "hard Ecu" and European Monetary Fund as an alternative to the Delors Committee's proposals for economic and monetary union (EMU) in Europe.

In a lecture for delivery to the Institute of Economic Affairs, Mr Pöhl restated his support for a future European Central Bank System (ECBS) and the creation of a "common" European currency to replace national currencies.

He said that the British proposals to develop the Ecu as a parallel currency in the Community party followed ideas put forward when the European Monetary System was agreed in 1978. But the EC had moved far beyond this concept as an objective and its inclusion in the EC treaty under the Single European Act.

Mr Pöhl's remarks were couched in a conciliatory way.

The UK proposals put forward last month by Mr John Major, the Chancellor, "should be welcomed," he said. The UK Treasury said it would study Mr Pöhl's remarks with interest and noted that Mr Major would meet him today to explain his proposals. Earlier yesterday, the Bundesbank chief had a private meeting with Mrs Thatcher, the Prime Minister, which British officials said was very friendly.

However, in his speech, Mr Pöhl set out an uncompromising vision of a powerful, independent central bank for Europe based on the Bundesbank's own experience.

He said an EC Council of ministers decision of March this year, which recognised price stability as the prime objective of monetary policy, had created a "major new crossroads" from which to move forward to EMU. It was with this in mind that he was organising greater co-operation among EC central banks.

"If Economic and Monetary

Union is to be the goal," he said, "the commitment to price stability is indeed essential and must be vested in a European Central Bank System empowered to pursue it independently of instructions from Community or national authorities."

Mr Pöhl appeared dismissive about the need for a future ECBS to be democratically accountable. On this issue, which has generated much concern in Britain, he said: "If there is agreement that inflation is democracy's enemy number one, success in ensuring price stability should be taken as adequate testimony to the central bank's accountability."

Differences between Mr Pöhl's views and UK policies emerged in other areas. In contrast to the UK, he said responsibility for monetary policy could not be subdivided: "It has to be of one piece." He also said that the European Council had decided in favour of establishing an ECBS - a point Treasury officials disputed.

Although Mr Pöhl said a future ECBS would in all likelihood have a federal structure, the central element would have to be strong enough to ensure policy consistency and operational efficiency.

National central bank governors acting in the governing board of an ECBS would be expected to "act without any national mandate," he added. The Bundesbank president made clear that it would be some time before the EC was ready to move to a single currency. During this period, the EC should seek to ensure that cohesion between national economies and currencies was strengthened.

Commenting on German economic and monetary union, Mr Pöhl said he was sure that price and cost pressures in Germany would remain under control. The initial costs of union would be substantial, he said, but the benefits to be gained after a difficult, perhaps even turbulent initial phase will be well worth the effort.

Bush plans to make N-weapons last resort for Nato

By Lionel Barber in Washington and Robert Mauthner in London

SUBSTANTIAL changes in the defence policy of the Nato alliance, based on making nuclear weapons no more than "weapons of last resort," are to be proposed this week by US President George Bush.

His proposals to modify the doctrine of "flexible response" - the threat of using nuclear weapons to counter a Soviet invasion of western Europe - are the centrepiece of a set of wide-ranging proposals circulated to allies in advance of the Nato summit in London starting on Thursday.

The aim of the measures due to be proposed by the western leaders is to reassure President Mikhail Gorbachev that a refashioned Nato, including a unified Germany within its membership, would not pose a threat to the Soviet Union.

The western leaders are also expected to agree to a Soviet proposal that the Nato and Warsaw Pact countries sign a joint declaration proclaiming their peaceful intentions towards each other. Nato is anxious that the declaration should not be a pact-to-pact document but should be signed individually by the member countries of the two alliances.

Mr Bush will also propose the withdrawal of all US nuclear artillery shells from Europe, a move which Washington's leading allies support.

There is less of a consensus on Mr Bush's reported aim to propose a modification of Nato's doctrine of "flexible response." Mrs Margaret Thatcher, Britain's Prime Minister, said in a speech to Nato foreign ministers last month that the forward basing of nuclear weapons remained an essential element of the alliance's defence strategy. Given the political sensitivity for Germany of this problem, however, Nato leaders are expected to steer clear of too precise a definition of the issue.

Under existing Nato doctrine, which has endured for almost three decades, nuclear weapons could be used in theory in the early days of a conventional attack by the Warsaw Pact if the western allies felt they were being overrun. By declaring that the Nato alliance would only use tactical nuclear weapons as a last resort, Nato would be modifying its flexible response strategy without, however, formally renouncing first use of nuclear weapons.

The US proposals are the result of consultation between the US and the West German Government. A concern in Washington has been to maintain Bonn's support for bringing a united Germany into Nato despite Soviet objections.

The US blueprint also asks alliance leaders to endorse the President's call for negotiations on short-range nuclear weapons and a promise to reopen immediate talks on a second round of conventional arms reductions once agreement is reached in the current Vienna talks.

Wittenberg sees a brave new world

By David Marsh in Wittenberg

THE STATUE of Martin Luther on the market square in his home town of Wittenberg in East Germany bears these words of warning from the Great Reformer: "If the values are God's, they will endure. If the values are man's, they will go under."

Yesterday, in the midday sunshine, Luther frowned down as the values and the wares of Mammon, brought in by courtesy of the D-Mark, went unashamedly on display.

As companies conducted their first day of business in a free-market economy, workers at two factories staged warning strikes. East Berlin's 66 coal dealers used their trucks to block loading points, while the West German currency was strong on international markets.

On the first shopping day after the D-Mark became legal currency, Wittenbergers queued for a multinational selection of fruit and vegetables and filed in front of shops arrayed with brightly coloured soap powders, toothpaste, toys, whisky and coffee.

The newly opened branch of the Deutsche Bank sits in the corner of the square, a joint venture with East Germany's Kreditbank in a building taken over from the Communist central bank.

Mr Thomas Teuber, a Deutsche Bank manager brought in from the Ruhr, said East Germans had shown strong interest in saving their D-Marks.

Mr Ralf-Rüdiger Hoffmann, a former Staatsbank employee who is one of the joint managers, underlined the mixed emo-

tions - centring on East Germans' worries about job losses as companies confront market realities.

"Satisfaction over the end of the old system was there already," he says. "But as the contours of the new system become more clear, the fears are growing."

Mr Hans-Jochen Welter, owner of a small grocery shop on the outskirts of Potsdam, south-west of Berlin, said that standing among his assortment of new produce yesterday morning had made him feel almost like a stranger. But the new stock - almost entirely from the West, with only staple goods such as sugar and flour from East Germany - was going down well with customers.

Mr Wolfgang Sonntag, sales and export director of a state-owned chemical plant maker at Reinsdorf, a village on the road to Wittenberg, had no time to queue up for D-Marks. He was in Hamburg conferring with his new West German tax adviser on how to convert the company's balance sheet.

Mr Sonntag explained how the company, with a previous turnover of 90m East German Marks which had now shrunk to about DM50m (\$29.7m), was preparing to lay off 250 of its 800 employees.

The company has a good stock of orders for 1991 and 1992, and export clients in West Germany, the Soviet Union and in France. But productivity is only two-thirds of western competitors and it has received no real capital for investment for 20 years.

and export director of a state-owned chemical plant maker at Reinsdorf, a village on the road to Wittenberg, had no time to queue up for D-Marks. He was in Hamburg conferring with his new West German tax adviser on how to convert the company's balance sheet.

Mr Sonntag explained how the company, with a previous turnover of 90m East German Marks which had now shrunk to about DM50m (\$29.7m), was preparing to lay off 250 of its 800 employees.

The company has a good stock of orders for 1991 and 1992, and export clients in West Germany, the Soviet Union and in France. But productivity is only two-thirds of western competitors and it has received no real capital for investment for 20 years.

Mr Wolfgang Sonntag, sales and export director of a state-owned chemical plant maker at Reinsdorf, a village on the road to Wittenberg, had no time to queue up for D-Marks. He was in Hamburg conferring with his new West German tax adviser on how to convert the company's balance sheet.

Marcos, Khashoggi acquitted of fraud

By Roderick Oram in New York

MRS IMELDA MARCOS, widow of the former Philippine president, was acquitted yesterday by a New York jury of racketeering and fraud charges concerning purchases of real estate, art and jewellery with some \$200m allegedly looted from the Philippines' Treasury.

Her co-defendant, Mr Adnan Khashoggi, the Saudi Arabian arms dealer, was also acquitted on charges he helped Mrs Marcos and her husband conceal their ownership of the property.

Mrs Marcos, who had been reading prayer cards while she waited for the jury to return to the courtroom, broke into sobs as she heard the foreman deliver the verdict. She hugged her cowboy-booted lawyer, Mr Gerry Spence, from Jackson Hole, Wyoming, and her supporters cheered loudly.

Despite calling 95 witnesses to the stand, legal experts in

New York said the prosecution had failed to provide more than circumstantial evidence that Mrs Marcos was aware how her husband had come by the money they so freely spent.

Mr Spence, whose court room was filled with repeated criticism from Judge John Keenan, had explained to the jury how Mr Marcos became so wealthy. He had not, as the Philippines Government alleged, resorted to bribes and other schemes. Rather, he had discovered a gold hoard left in the Philippines by a Japanese general during World War II.

He readily admitted that Mrs Marcos was a "world-class shopper" but, he added, she was also a "world-class decent human being."

Mr Khashoggi, once one of the wealthiest men in the world had been extradited from Switzerland for the trial.



Imelda Marcos celebrates her 61st birthday in New York

Sharp rise in US net debt fuels Congressional fears

By Peter Riddell, US Editor, in Washington

THE POSITION of the US as the world's largest net debtor worsened markedly last year as its net debt grew by 25 per cent to nearly \$640bn.

Only seven years ago the US was the world's largest net creditor, but in 1985 it became a debtor for the first time since 1914.

The sharp turnaround in the US's net external position, a reflection of its large budget and trade deficits, has fuelled concern about growing US dependence on foreign capital, mainly from Japan and Europe. Yesterday's figures will add to growing debate in

Congress over the growing trend.

Annual figures prepared by the US Commerce Department show that US holdings of overseas assets rose by 11.6 per cent last year to \$1,410bn. However, foreign holdings in the US rose by 15.6 per cent to \$2,070bn. Consequently, the net debtor position of the US grew last year to \$663.7bn, from \$531.0bn in 1988.

Unlike previous years, the Commerce Department did not provide an estimate of the net debtor position as such, although this can be calculated from the data.

The department argued that estimates of the net international investment position were not useful measures as they consisted of components based on a mix of valuations, some current prices and others, book or historic.

It said research suggested that if all components were valued in current prices the level of the net international investment position would be less negative than that computed by the Bureau of Economic Analysis for recent years.

"Much of the mis-statement is due to the direct investment

positions, because they are stated in book values, which reflect prices at the time transactions occurred. Since US direct investment abroad is older on average than foreign direct investment in the US, it is subject to larger understatements," the department added.

The published book value figures show that US direct investment abroad rose by \$39.9bn last year to \$373.4bn, while foreign direct investment in the US increased by \$72bn to \$400.6bn, including several large acquisitions of US companies.

Those criticising the scale of

foreign takeovers of US companies have focused on the contrast between the two trends.

While there is no dispute that overseas groups' investments in the US are growing more quickly than US companies' holdings overseas, there is probably less of a difference in the total level of investments.

Indeed, it is possible that, contrary to published figures based on book values, the current worth of US direct investment overseas, many acquired some years ago, is still higher than overseas holdings within the US.

The lamps grow dim in Eindhoven

The long-awaited shake-up at Philips is a curious mixture more expensive than expected in cash terms, but less radical than hoped for in strategy. The write-offs are not crucial to the balance sheet; at £1.27bn, they are equal to only 15 per cent of shareholders' funds, rather less than Barclays Bank wrote off for bad debts last year. But they are equivalent to nearly three years' profits; and lack of profitability is Philips' central failing. Over the last three years its average return on operating assets - not counting this year's collapse - has been 4.8 per cent. Its own bonds yield 9 per cent in the Dutch market. Borrowing at 9 per cent for a 5 per cent return is clearly a finite process.

Mr Timmer's surgery, meanwhile, looks less fearsome than predicted. Local cynics argue that the promised job cuts of 10,000 will come down to 5,000 after haggling. Philips has been losing that many jobs each year since the mid-1980s. The new emphasis on profit performance in rewarding managers and evaluating research serves only as a reminder of the uncommercial nature of the old Philips culture. At yesterday's £1.30, the shares can no longer be assessed in terms of earnings; even at the operating level, Philips is now only breaking even. The shares would be worth a good deal more, of course, were the company dissolved; but on yesterday's evidence, that kind of radicalism is as remote as ever from the Eindhoven philosophy.

Consumer credit

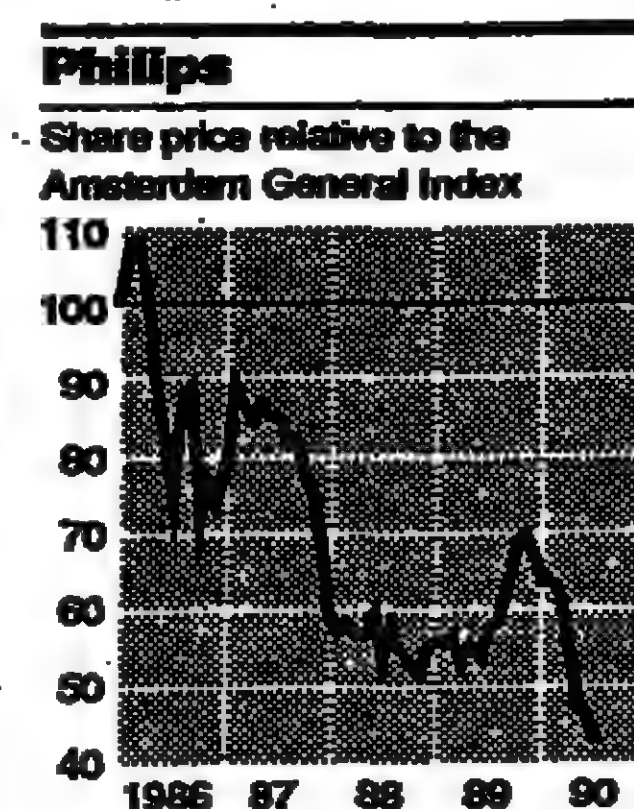
Some banks, most notably the TSB, are insisting that the UK is suffering its severest credit squeeze since the early 1970s. But yesterday's upward revision of the May retail sales data and the continued buoyancy of consumer credit continue to tell a different story. After eight months of record real interest rates, the UK consumer refuses to lie down.

Admittedly, yesterday's 17 per cent fall in interim pre-tax profits from First National Finance Corporation, a survivor of the 1970s secondary banking crisis, suggests that borrowers are beginning to feel real pain. Provisions on consumer lending are climbing noticeably, partly resulting from customer arrears and the decline in house values. But earnings assets are still 13 per cent higher than a year ago; and the strength of home improvement lending belies some of those tales of woe from the retailers. If the authorities want to retain any credibility they can ill afford an early cut in interest rates.

Bundesbank

Mr Pöhl's diplomatically dismissive remarks about Mr Major's hard Ecu were not the only noteworthy item in the Bundesbank president's London speech. Investors should also focus on Mr Pöhl's talk about the need for the two Germanys to keep the lid on public spending. The Bundesbank is speaking about the combined public sector deficit rising from about DM80bn this year to DM100bn in 1991, as the costs of reunification bite. At 3.5 per cent of 1991 GNP, DM100bn would be manageable; but the figure is at the top end of most forecasts.

So it was premature for the bond market to celebrate monetary union yesterday by driving benchmark yields below 8.7 per cent, and for equities to rise 1.6 per cent. In addition, as witnessed by the 18 per cent surge in orders at Hochtief, the construction company, the



Share price relative to the Amsterdam General Index

West German economy is working right at its capacity limits. The Bundesbank also needs a lot more evidence about East German spending habits before it can stop thinking about tightening monetary policy.

Consumer credit

Some banks, most notably the TSB, are insisting that the UK is suffering its severest credit squeeze since the early 1970s. But yesterday's upward revision of the May retail sales data and the continued buoyancy of consumer credit continue to tell a different story. After eight months of record real interest rates, the UK consumer refuses to lie down.

Admittedly, yesterday's 17 per cent fall in interim pre-tax profits from First National Finance Corporation, a survivor of the 1970s secondary banking crisis, suggests that borrowers are beginning to feel real pain. Provisions on consumer lending are climbing noticeably, partly resulting from customer arrears and the decline in house values. But earnings assets are still 13 per cent higher than a year ago; and the strength of home improvement lending belies some of those tales of woe from the retailers. If the authorities want to retain any credibility they can ill afford an early cut in interest rates.

Bundesbank

Mr Pöhl's diplomatically dismissive remarks about Mr Major's hard Ecu were not the only noteworthy item in the Bundesbank president's London speech. Investors should also focus on Mr Pöhl's talk about the need for the two Germanys to keep the lid on public spending. The Bundesbank is speaking about the combined public sector deficit rising from about DM80bn this year to DM100bn in 1991, as the costs of reunification bite. At 3.5 per cent of 1991 GNP, DM100bn would be manageable; but the figure is at the top end of most forecasts.

So it was premature for the bond market to celebrate monetary union yesterday by driving benchmark yields below 8.7 per cent, and for equities to rise 1.6 per cent. In addition, as witnessed by the 18 per cent surge in orders at Hochtief, the construction company, the

Berisford

Thursday's figures from Berisford are evidently going to be every bit as gruesome as the market fears. Granted, Tate & Lyle's decision not to bid is coloured by the fact that it would probably not be allowed to anyway. In helping the Monopolies Commission with its enquiries, it has stumbled upon an embarrassing degree of price collusion

between British Sugar and its own sugar division. But Tate has had detailed access to Berisford's books in the meantime; and however large Thursday's write-offs, the real worry is that no apparent progress has been made in the time-consuming business of actually selling off the dead operations.

All the while, Berisford's market value falls like a stone. It is fair to assume that if Tate cannot justify the risk of a bid, no one can. The real question will soon be the other way round: not whether Berisford can contrive to sell its disastrous odds and ends, but whether it can afford not to sell British Sugar. In the hands of the right buyer - Associated British Foods, for instance - that could fetch close to £1bn. From that must be deducted Berisford's debt mountain and the negative net worth of some of its other businesses. The market presently values all that at \$450m; but the margin of error, as Tate has evidently concluded, is frighteningly large.

Ratners

Mr Gerald Ratner's latest foray into the US certainly makes strategic sense, but whether it adds up financially is a more difficult judgment. To pay over \$400m (including assumed debt) for a loss-making company with shareholders' funds of only \$25m shows a high degree of confidence in the potential merger benefits. Ratners' hopes of avoiding earnings dilution are partly a question of timing. This year, profits will receive the full benefit of the Kay's Christmas season without incurring the full burden of the extra shares in issue. By the time those shares do count, the hope is that the \$20m of cost savings and the extra efficiencies provided by Sterling's systems will have boosted Kay's profits substantially.

But there are real risks that Kay may prove too big and difficult an acquisition to swallow. Any company whose junk bonds are trading at less than 60 cents on the dollar has hardly captured the confidence of investors and the existence of a shareholders' lawsuit alleging misstatements by the management adds to the air of crisis. Many of the 1980s stock market stars fell through making one acquisition too many; the fear must be that, in chasing the Holy Grail of American market dominance, Ratners has fallen into the same trap.

All of these Shares having been sold, this announcement appears as a matter of record only.

April 1990

WILRIG
(Incorporated and registered in Norway with limited liability)

Rights Issue
of
2,288,889 Shares
of a nominal value of NOK 50 each
each with a non-detachable Warrant
to subscribe for one additional Share
Offer Price: NOK 127 per Share

WORLDWIDE WEATHER

View View View View

UK exchanges agree to merge

WILFRAM
Windows & Door Systems
for the World Market
L.B. Plastics Ltd
Tel: 0775 852311

Profit warnings:
warning the trend

West Control makes
move for itself

Profits fall 17%

Company of few words

Entel

Entel

Entel

Entel

Entel

Entel

Entel

Entel

Entel

Entel

Entel

Entel

Entel

Entel

Entel

Entel

Entel

Entel

INTERNATIONAL COMPANIES AND FINANCE

Enimont disposes of Auschem for L110bn

By John Wyles in Rome

ENIMONT, the Italian chemicals joint venture, yesterday booked L110bn of the L1,500bn (\$1,335bn) it is hoping to raise through asset disposals by selling its control of Auschem to Italy's Gruppo Maffei.

Auschem, a quoted company which manufactures chemicals for the textiles and other industries, has been judged a non-strategic business by the Enimont management which is currently under the control of Mr Raul Gardini's Montedison and allies.

The joint venture's business plan, contested by its 40 per cent shareholder Eni, the state energy company, plans to dispose of around L1,000bn of assets in the second half of the year, having already opened negotiations on businesses worth around L500bn.

Purchase of Enimont's 51 per cent of Auschem satisfies the desire of the Gruppo Maffei - whose chemicals activities are controlled by the Maffei family of Bergamo - to take control of a quoted company.

With its 437 employees and six production plants in northern Italy, Auschem made L1.6bn net profits last year on sales of L1.75bn and its link-up with Maffei's activities is seen as creating the basis for a fluids and detergents group in Italy better able to withstand international competition.

SKF, the Swedish ball bearing manufacturer, said yesterday it acquired Italy's Gallina Gomma, a producer of sealing devices for machinery, for an undisclosed sum. SKF said Gallina had annual sales of around SKr100m (\$16.5m) and was based in Turin, writes Our Financial Staff.

The purchase was part of SKF's strategy to become a world leader in sealing equipment, the Swedish company said. SKF agreed last March to acquire US seal manufacturer CE Industries, with annual turnover of SKr1.7bn. Gallina Gomma is the leading Italian manufacturer of oil seals and has 250 employees. SKF is the biggest European bearing seal producer but relatively small in oil seals.

Computer industry hardens against softening market

Alan Cane on how cooling demand, intensifying competition, and rising costs are squeezing producers

THE announcement yesterday by Philips of a F12.7bn (\$1.44bn) charge to cover the slimming down of its struggling computer activities is ample evidence that conditions in the European computer industry, already tough, are getting tougher.

Every sector of the industry is affected, from mainframe computers and minicomputers to personal computers, software and services. Mr Carlo De Benedetti, chairman of Olivetti, encapsulated the position when he warned the Italian company's shareholders last month that it was going to be "another very difficult year."

Competition is intensifying as US and Pacific Rim manufacturers turn their attention to Europe to compensate for declining sales in the US computer market, stagnant for several years now.

The picture is particularly grim in the UK, at present the softest market in western Europe through a combination of high interest rates and poor economic conditions. It is hitting US manufacturers, such as Digital Equipment, the second largest computer manufacturer, who have traditionally looked to the UK for strong and sustained growth. Across the board, however, growth in Europe is probably less than 10 per cent a year, although in sectors such as

workstations, it remains substantial. According to the market research organisation Dataquest, the market for high powered workstations grew from \$1.43bn in Europe in 1988 to an estimated \$2.06bn in 1990.

The industry is slowing down, however, and many companies are experiencing sharp contraction pains. This slowdown is proving especially arduous for software and services companies which have had some five years of annual growth rates in excess of 20 per cent. Many of their middle and junior managers have never before had to cope with an industry running out of steam.

The reasons for the slowdown are complex. An underlying cause is the relentless pace of technological advance, which is forcing companies to spend heavily on research and development to maintain a competitive position while driving down prices and cutting heavily into margins.

Associated with these developments is the growing acceptance of industry standard systems based on standard microprocessors and industry-wide or "open" operating systems which allow several people to use a personal computer or workstation simultaneously.

According to Dataquest, the market for multi-user PCs with Unix, the most popular open operating system, grew

from \$789m in 1988 to \$1.9bn in 1989. ICL of the UK says its Unix related business is growing at 30 per cent compared with under 10 per cent for the whole business.

The costs of developing systems based on standard components are significantly lower than those involved in proprietary technology. Companies which failed to make the change to industry standard systems quickly enough are finding their costs out of line with the competition in a fast growing market.

Plunging profitability at Philips, for example, was attributed by its outgoing president Mr Cor van der Klugt to losses of "hundreds of millions of guilders" in its information systems division.

As part of the far-reaching reorganisation announced last month - and which led to the financial charges announced yesterday - the company said its data systems product group would drastically prune development of proprietary products in favour of "standard hardware products and open systems."

Local circumstances, however, are playing a big part in the performance of individual national markets.

The strength of the lire, for example, means that Olivetti will have to run

hard just to stand still. Mr De Benedetti thought it could cost the company L100bn (\$82m) this year. He believed that Olivetti had made the change to open systems in time and that it was "on the right road."

Orders for the first five months of the year were, significantly, 13 per cent up. Siemens of West Germany is still absorbing its competitor Nixdorf, the small computer maker which failed to move quickly enough to open standards or to keep costs in line with revenues. Its home market is healthy, however, and overseas subsidiaries report satisfactory growth with no real evidence of customers postponing computer investments.

In the UK, customers are delaying large orders and postponing major projects. DEC blamed a 30 per cent fall in profits in its third quarter on softness in its two principal markets, the US and the UK.

Mr Geoffrey Shingles, UK managing director and a company vice-president, says the reason the company is likely to grow less than 10 per cent in the UK this year compared with 20 per cent annually in earlier years is a purchasing slowdown among a small number of very large customers. The company had also been slow to move to standard systems. "We were about a year

late and that hurt us."

Mr Shingles' answer has been to slim down the organisation. It has not taken on new staff since September. Some 300 people have already gone and Mr Shingles is looking for another 450 redundancies in the next year.

ICL, a subsidiary of STC, was one of the earliest European companies to commit to open systems. It was, as Mr Peter Bonfield, ICL chairman agrees, a substantial gamble in the early 1980s when there was no certainty that Unix would become an open standard.

It has paid off, however, in terms of several years of sustained profitability. And 350 of its "hottest" Unix computer, the DRS 6000 workstation, worth \$55m have been shipped since January.

But high research and development costs were incurred in the process, which were partly behind a profits warning delivered last month by Mr Arthur Walsh, STC chairman.

Both DEC and ICL are anxious to cut costs by improving distribution through third parties. ICL, for example, plans to extend sales of the DRS 6000 through original equipment manufacturer agreements.

Cost cutting and moves to open systems may be too late for some companies and further rationalisation in the European industry is expected.

Danish duvet maker prepares for growth

By Hilary Barnes in Copenhagen

DENMARK'S Northern Feather, one of Europe's leading suppliers of duvets, is bedding down for international growth.

The group requested a suspension of its Copenhagen Stock Exchange quotation yesterday while it negotiates "international co-operation" with leading textile companies in North America, the Far East and Europe, launching the group "on a new phase of international expansion."

Northern Feather doubled its turnover to DKr2.6m (\$40m) last year after acquiring Chatham Manufacturing Company, the US manufacturer of textiles, home furnishings and bedding equipment. Net profits increased from DKr45m in 1988 to DKr72m.

Yesterday's statement gave no details on the agreement under negotiation or with whom the negotiations are taking place.

But moving up on the downside is Northern Feather's strategy. "Only the largest businesses with an international background have a positive and constructive future," it said.

Some 95 per cent of Northern Feather's operations are outside Denmark through 15 factories in Europe, eight in North America and five in south-east Asia and Australasia. Results in the 18-month financial year ending in September will be in line with the half-year interim, said yesterday's statement.

Hungarian deal

METALLGESSELLSCHAFT, the West German metals, chemicals and trading group, has acquired a 30 per cent stake in Ordo Stahlwerke, a newly formed Hungarian steel processing group, for an undisclosed sum, AP-DJ reports. A further 30 per cent interest has been bought by another West German company, Korf KG, of Baden-Baden.

The remaining 40 per cent of Ordo will be retained by a new Hungarian state holding company OKU.

Turkey plans to sell part of state-owned airline

By Jim Hodgson in Ankara

THE Turkish Government has decided to sell part of state-owned Turkish Airlines which needs a capital infusion to fund a series of aircraft acquisitions.

Turkish Airlines wants to increase its paid-in capital to TL700bn (\$264m) from TL150bn. The TL350bn required this year will probably be raised partly through the sale of shares, and partly from the resources of the Public Participation Administration (PPA), which orchestrates the Government's denationalisation programme.

With a healthy cash flow, the airline is over the peak of debt servicing contracted largely from orders for 14 Airbus 310s in the 1980s, said Dr Cem Kozlu, general director. In 1989, it met debt servicing of \$150m in capital and interest repayments, and an additional bill of \$60m for equipment, and that was before its capital had been increased to TL150bn. In the first four months of this

year, revenues were about \$200m.

Revenue per passenger kilometre was up by 23 per cent in the first five months of the year compared with January-May 1988. Passenger load factors increased by more than 40 per cent and cargo by 33 per cent, reflecting increasing numbers of tourists travelling with the airline, and recovery in the Turkish economy generally, said Mr Kozlu.

Turkish Airlines' most recent aircraft deal, valued at \$360m, placed lease orders with GFA and IIFC, the two leading international aircraft leasing concerns, for 10 new mid-range Boeing 737-400s.

To develop long-haul routes, the airline has already committed itself to the purchase between 1990 and 1997 of five Airbus 340-300s worth more than \$300m. It has an option for five more in the two following years.

COMPANY NEWS IN BRIEF

VISA International, the credit card organisation, has introduced new systems to make the Visa card more acceptable by hotels, airlines and car rental companies, writes David Lascelles.

The organisation predicted yesterday that the changes would produce an increase of \$450m in revenue over the next three years for its member issuers in Europe, Africa and the Middle East.

Visa said the changes included new authorisation systems and operating procedures to streamline the card's use in the travel and entertainment industries.

The moves are an attempt by Visa to capture more of the plastic card market currently dominated by issuers such as American Express, and also to take more of a market where 40 per cent of transactions are still paid for by cash or cheque.

Générale Bank of Belgium said it sold its 23.15 per cent stake in European American Bancorp to Amsterdam-Rotterdam Bank of the Netherlands

following approval of their agreement by US bank regulators, Reuters reports.

Générale said it made a capital gain on the share sale but did not disclose the price. It decided to sell the stake because it overlapped with its branch activities in New York.

Heidelberg Zement, the West German construction supplies concern, expects group sales to rise around 10 per cent in 1990 to about DM2.2bn (\$1.32bn), AP-DJ reports. But the company said rising operating outlays have been sapping profitability and keeping earnings from growing in line with sales.

Robert Bosch, the privately-owned West German electronics group, said it had set up a joint venture with East Germany's FER Fahrzeugelektrik to manufacture car parts in Eisenach, Reuters reports.

Bosch said the new venture, Robert Bosch Fahrzeugelektrik Eisenach, still needed approval by the Federal Cartel Office.

Statoil to take 80% stake in methanol plant venture

By Karen Fosell in Oslo

STATOIL, Norway's state oil company, is to spend a total of Nkr4.2bn (\$955m) on two projects involving the construction of a Norwegian methanol plant and the time-charter of five big oil tankers currently under construction.

For the methanol plant, in which Statoil will have an 80 per cent stake and operating responsibility, the company has agreed a joint venture with the Norwegian unit of Conoco and its parent company Du Pont. The US chemicals group. These will together have the remaining 20 per cent stake.

The plant, which is scheduled to come on stream in 1996, is to be built at an as yet unchosen site in mid-Norway and will have an annual production capacity of 330,000 tonnes of methanol, which will cover between 15 per cent and 20 per cent of western Europe's demand.

The plant will be supplied

with 750m cubic metres annually of natural gas from the big Heidrun offshore oil and gas field which is scheduled to come on stream in mid-1990.

Statoil said the development of a methanol business represents the first large-scale natural gas application in Norway, which will widen the range of the company's petrochemical activity and may provide a basis for other chemical/petrochemical upgrading.

Separately, Statoil said it had awarded three time-charter contracts worth Nkr2.2bn for five Aframax type crude oil tankers to Norwegian shipping companies E.R. Aaby, Christian Haaland and M.J. Ludwig Mowinkel Rederier.

The contracts have a duration of between five and 10 years with options for extending them beyond 10 years. The new contracts increase Statoil's fleet to 28 crude oil tankers.



I.C.I. International Finance Limited

U.S. \$100,000,000

6¾ per cent. Convertible Guaranteed Bonds due 1997

unconditionally and irrevocably guaranteed as to payment of principal, premium (if any) and interest by, and convertible into Ordinary Shares of,

Imperial Chemical Industries PLC

Notice of Early Redemption

On behalf of the Issuer, S.G. Warburg & Co. Ltd. hereby gives notice to holders of the above-mentioned Bonds of the Issuer's election to redeem the outstanding, unconverted Bonds on Friday, 24th August, 1990 at 100¼ per cent, in accordance with Condition 6(B) of the Bonds.

Consequently on Friday, 24th August, 1990 there will become due and payable upon each outstanding Bond the principal amount thereof together with the premium and accrued interest to said date, at the office of the Principal Paying Agent-

S.G. Warburg & Co. Ltd.
2 Finsbury Avenue, London EC2M 2PA

or at the office of one of the other paying agents named on the Bonds.

Accrued interest will be calculated on 323 days and will amount to US\$60.56 per Bond. Interest will cease to accrue on the outstanding, unconverted Bonds on Friday, 24th August, 1990, and these Bonds will become void unless presented for payment within a period of 12 years from that date. Matured Coupons will become void unless presented for payment within a period of 6 years from the date for payment thereof.

Bonds for redemption and payment should be presented together with all unmatured Coupons, failing which the amount of the missing unmatured Coupons will be deducted from the sum due for payment. Any amount of principal so deducted will be paid in the manner mentioned above against surrender of the relative missing unmatured Coupons. Such Coupons will become void unless presented within a period of 12 years from Friday, 24th August, 1990.

Notwithstanding the foregoing, the holder of any Bond will, at any time up to and including 17th August, 1990, have the right to convert the principal amount of such Bond into Ordinary Shares of Imperial Chemical Industries PLC at the conversion price prevailing at the time of conversion in accordance with the Terms and Conditions of the Bonds.

3rd July, 1990



ICI Finance (Netherlands) N.V.

£100,000,000

8½ per cent. Convertible Guaranteed Bonds due 1999

unconditionally and irrevocably guaranteed as to payment of principal, premium (if any) and interest by, and convertible into Ordinary Shares of,

Imperial Chemical Industries PLC

Notice of Early Redemption

On behalf of the Issuer, The Chase Manhattan Bank, N.A. hereby gives notice to holders of the above-mentioned Bonds of the Issuer's election to redeem the outstanding, unconverted Bonds on Friday, 24th August, 1990 at 103 per cent, in accordance with Condition 6(C) of the Bonds.

Consequently on Friday, 24th August, 1990 there will become due and payable upon each outstanding Bond the principal amount thereof together with the premium and accrued interest to said date, at the office of the Principal Paying Agent-

The Chase Manhattan Bank, N.A.
Woolgate House, Coleman Street, London EC2P 2HD

or at the office of one of the other paying agents named on the Bonds.

Accrued interest will be calculated on 309 days and will amount to £72.96 per Bond. Interest will cease to accrue on the outstanding, unconverted Bonds on Friday, 24th August, 1990, and these Bonds will become void unless presented for payment within a period of 12 years from that date. Matured Coupons will become void unless presented for payment within a period of 6 years from the date for payment thereof.

Bonds for redemption and payment should be presented together with all unmatured Coupons, failing which the amount of the missing unmatured Coupons will be deducted from the sum due for payment. Any amount of principal so deducted will be paid in the manner mentioned above against surrender of the relative missing unmatured Coupons at any time within the period expiring 6 years after the date for payment thereof.

Notwithstanding the foregoing, the holder of any Bond will, at any time up to and including 17th August, 1990, have the right to convert the principal amount of such Bond into Ordinary Shares of Imperial Chemical Industries PLC at the conversion price prevailing at the time of conversion in accordance with the Terms and Conditions of the Bonds.

Holders who elect in respect of some or all of their Bonds or Coupons to receive any payment in U.S. dollars must give irrevocable notice thereof, not less than ten Business Days (as defined in the Trust Deed) prior to the due date for payment, by lodging such Bonds (together with all unmatured Coupons to be surrendered therewith) or, as the case may be, Coupons, together with a duly completed form of election (supplies of which will be available from the offices of the Paying Agents), at the office of the Paying Agent from which payment is desired. The lodging of such form of election in respect of any Bond shall terminate any conversion right in respect of such Bond.

3rd July, 1990

INTERNATIONAL COMPANIES AND FINANCE

Sanlam seeks full control of diverse Afrikaans group

By Philip Gawth in Johannesburg

SANLAM, the South African insurance group, has made a R305m (\$150m) offer to take full control of Federale Volksbeleggings, one of the most significant symbols of Afrikaans involvement in the business community.

Fed Volks began in 1940 when members of the Afrikaans community got together to form a company which would increase their involvement in business, then dominated by English-speakers. The first main sector it became involved in was fishing when it took a stake in Marine Products. Cash flow from there allowed a later diversification into mining, banking and chemicals.

Sanlam, the industrial arm of Sanlam, has 63 per cent of Fed Volks equity and will support a scheme of arrangement which will result in the delisting of Fed Volks Institutional and other investors holding a further 23 per cent of the equity have undertaken to vote in favour of the scheme.

The offer to ordinary shareholders amounts to 450 cents per share, a 33 per cent premium over a 300 cents market price before the shares were suspended recently. Shareholders have an option of taking a mixture of equity and cash.

According to Mr Peet van der Walt, Fed Volks chief executive, the main reason for the scheme is that large amounts of capital will have to be raised for various of its subsidiaries and this will be very expensive given the current poor share price. Fed Volks performed poorly in the year to March, with earnings per share down 33 per cent.

A further rights issue would also be unlikely to find favour with minorities, already called upon in 1986 and 1988 to provide fresh capital, and this would further depress the share price. Mr van der Walt believes a delisting will allow for quicker growth and avoid the long consolidation period which would result if it were to remain a public company.

DFC New Zealand creditors reassured

By Our Financial Staff

CREDITORS of DFC New Zealand, a merchant bank which collapsed last October owing NZ\$2.2bn (\$1.3bn), were told yesterday their claims should be met in full.

This represents an improvement on an earlier estimate that only around 75 per cent of the debts could be repaid. However, some creditors would have to wait longer than seven years, and interest rates in the meantime would be below market levels.

The plan emerged as part of a restructuring proposed by Mr Sandy Maier, the statutory manager who was installed at the former government-run institution. Creditors will be asked to decide on the measures next month.

Those with an exposure to

DFC include several large Japanese institutions, which were particularly distressed because they understood that their loans were covered by New Zealand Government backing even after the company was privatised.

In 1988, the Government passed control of DFC to the National Provident Fund, a public servants' pension fund, and Salomon Brothers of the US took 20 per cent.

For its latest year to March, DFC's net loss was given as NZ\$1.02bn. Provisions for loan losses have been lifted to NZ\$784m from an original estimate of NZ\$700m, while a total of NZ\$167m has also now been allocated for future deterioration in credit quality and non-loan related items.

The secret life of an Italian insurer

Haig Simonian on Generali's apparent lack of European strategy

True to form, Saturday's annual general meeting of Generali, Italy's biggest insurance company, revealed little about what is going on at the reserved Trieste-based group, and said even less as to where it is going.

Like Allianz, its bigger West German rival, Generali's dominant domestic position, its huge property portfolio and its immense investment income have created an aura of invincibility which has stifled questioning and reinforced a reputation for non-disclosure which makes even the Germans seem talkative.

But unlike Allianz or Groupe Vieitrois in France, both of which are pushing through ambitious European expansion programmes, Generali, whose chairman is the veteran Mr Enrico Randone, seems to be resting on its laurels. Even Fondiaria, its much smaller domestic counterpart, has sealed co-operative pacts in France and Germany. By contrast, Generali has fiddled.

Admittedly, the company currently generates 74 per cent of its L1,974bn (\$9.8bn) net premium income abroad - a higher proportion than many European competitors. Italy, however, is a small insurance market, only accounting for 7.9 per cent of total European Community premium income in 1988, against 32 per cent for Germany and 23.6 per cent for the UK.

The reasons for Generali's inaction are complex. For many Italians brought up on a diet of gossip and conjecture, its failings are enmeshed in the machinations, real or imagined, of Mediobanca, the powerful Milan merchant bank, with which it is closely associated.

Meanwhile, many foreigners seem not to care. For the average non-Italian fund manager underweight in Italian stocks, Generali is a blessing. Not only does it have by far the highest capitalisation of any company on the Milan stock exchange, it is also one of the few big quoted groups which is not dominated by a shareholders' pact or a prominent family.

Thus foreign institutions know they can safely deal in size in Generali shares on the otherwise not always liquid and often rumour-prone Milan bourse. Moreover, the thought

that Generali's strategic lapses may turn it into a takeover target adds extra interest for some. Others may be punting on the possibility that Mediobanca is losing its grip.

In most of its recent expansion attempts, Generali has failed to show the same surefootedness as its foreign rivals. Its bungled 1987 bid to win Compagnie du Midi, the French insurer, ended in failure when Midi struck a defensive deal with Axa, another big French insurer, leading to a substantial dilution in Generali's stake and a hefty writedown

cent stake in Business Men's Assurance, a US life group based in the mid-West.

Not only do many analysts view the acquisition target as mediocre at best, but they cannot see the strategic sense in it for Generali. "It doesn't really give them anything," says one, suggesting that Generali should have tried to net a bigger fish if it was really serious about developing a US life business.

Yet none of Generali's recent moves has been odder than the attempt late last year to buy a 13 per cent stake in Nuoro

Whatever its strategic lapses, Generali produces impressive profits and dividend growth. Consolidated group net earnings rose by 11.7 per cent to L570bn last year, prompting a L30 a share dividend increase to L350 per ordinary share and a one-for-10 bonus issue.

But even its earnings record may not last. With a booming real estate market in Italy and soaring city-centre rents, it is hard to tell how much of Generali's profits stem from sitting back on its crown jewels rather than clever portfolio management.

"It's hard to go wrong if you own most of Saint Mark's square in Venice or a large chunk of central Vienna," says one analyst.

For the real challenges facing Generali still lie ahead. In common with other Italian insurers, it faces two major problems.

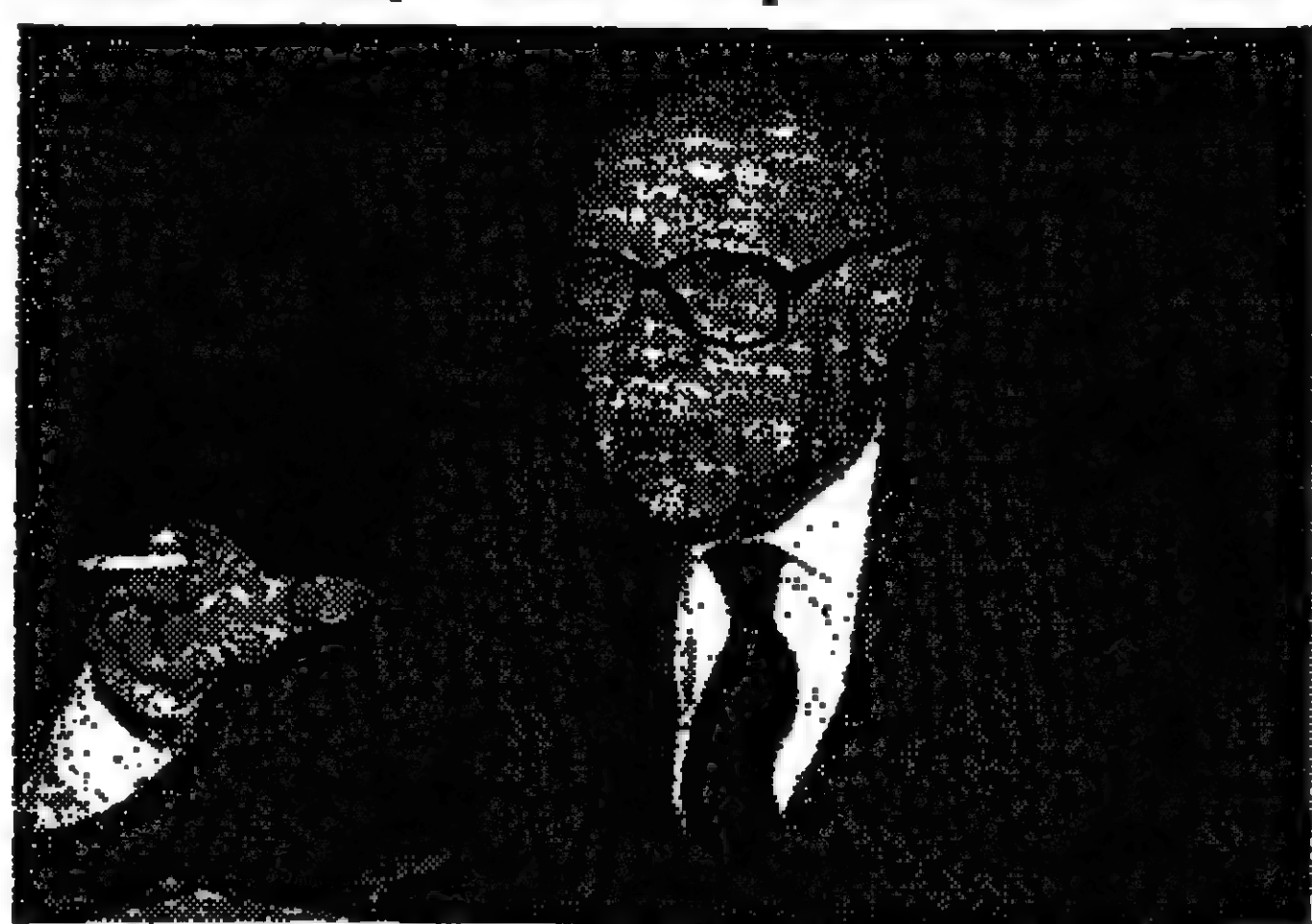
● With motor insurance comprising the bulk of non-life policies in Italy, insurers will continue to take heavy underwriting losses until the Government, which sets tariffs, allows premiums to go up. That seems unlikely at present. "Things will only change when companies start to go bust," according to one analyst.

While Generali is partly cushioned by its earnings on the life side, which account for some 45 per cent of its domestic group premium income, some observers even doubt the much-vaunted growth potential of the Italian life market.

● More important, Italian insurers have to develop new distribution systems. At present, agents have territorial exclusivity, meaning they receive commissions irrespective of how a policy is sold in their patch.

That has stifled attempts to develop new sales methods, such as the bank-insurance links forged in Germany in the past three years. Moreover, the heavy cost burden of the current system will handicap domestic insurers once the market is thrown open to full competition after 1992.

As usual, none of these questions were adequately addressed by Generali's board at its shareholders' meeting. But they are precisely the issues the company will have to confront if its future is to live up to its glittering past.



Enrico Randone: bids speculation "pure journalists' fantasy"

In its expensively bought shares.

With just over 16 per cent of Axa-Midi today, it is hard to see what Generali has got for its money. Certainly, Axa-Midi's dividend yield of around 2 per cent is a poor return on the L1.250bn, if not more, the Italians are thought to have spent.

The jointly-owned company established after last September's long-awaited "collaboration agreement" between Generali and Axa-Midi as the vehicle for future insurance acquisitions has yet to make a move.

Responding angrily to journalists' questions, Mr Randone described any speculation on possible bids as "pure journalists' fantasies." Generali was not even involved in Axa-Midi's participation in the abortive Hoylake bid for BAT.

Generali's latest takeover in March shows little more savvy, analysts say. Many remain puzzled as to why it should have spent \$285m on a 95 per

Banco Ambrosiano (NBA), now Italy's biggest private bank following its merger with Banca Cattolica del Veneto.

The failed plan, which left Generali with just half the shares it wanted, lent weight to those suspecting the private agenda of Mr Enrico Cuccia, Mediobanca's veteran guiding spirit, than any logic for the insurer.

Yet even if Generali were just the tool in a long-term strategy to merge NBA with Banca Commerciale Italiana (BCI), as a first step towards creating a new Italian financial powerhouse with which it would then combine, the plan has not worked. Last week, it was revealed that BCI is indeed discussing possible links - thought to include cross-marketing - with an insurer. However, the company is Fondiaria, not Generali.

According to Mr Randone, the holding in NBA shares "could be strategic but it could not. One thing doesn't rule out the other."

ALLIANCE LEICESTER
Alliance & Leicester Building Society
£200,000,000
Floating Rate Notes due 1993

In accordance with the provisions of the Notes, notice is hereby given that the Rate of Interest for the three month period ending 28th September, 1990 has been fixed at 15.125% per annum. The interest accruing for such three month period will be £381.23 per £10,000 Bearer Note, and £3,812.33 per £100,000 Bearer Note, on 28th September, 1990 against presentation of Coupon No. 8.

Union Bank of Switzerland
 London Branch Agent Bank
 28th June, 1990

RETAILING

The Financial Times proposes to publish this survey on:

28th September 1990

For a full editorial synopsis and advertisement details, please contact

JONATHAN WALLIS
 on 071 873 3565

or write to him at:

Number One
 Southwark Bridge
 London
 SE1 9HL

FINANCIAL TIMES
 EUROPEAN BUSINESS NEWSPAPER

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT
LIT 200,000,000 FLOATING RATE NOTES DUE 1997

For the period from July 2, 1990 to January 2, 1991 the notes will carry an interest rate of 11 1/4% per annum with an interest amount of Lit 284,000. - per Lit 5,000,000 note and of Lit 2,840,000. - per Lit 50,000,000. - note.

The relevant interest payment date will be January 2, 1991.

Banque Paribas Luxembourg
 Agent Bank

ADVERTISE YOUR HOUSE IN FULL COLOUR

every Saturday
 in the
 Weekend FT.

To find out more call
 Lesley Proctor on
 071 873 3591.

PIONEER ELECTRONIC CORPORATION

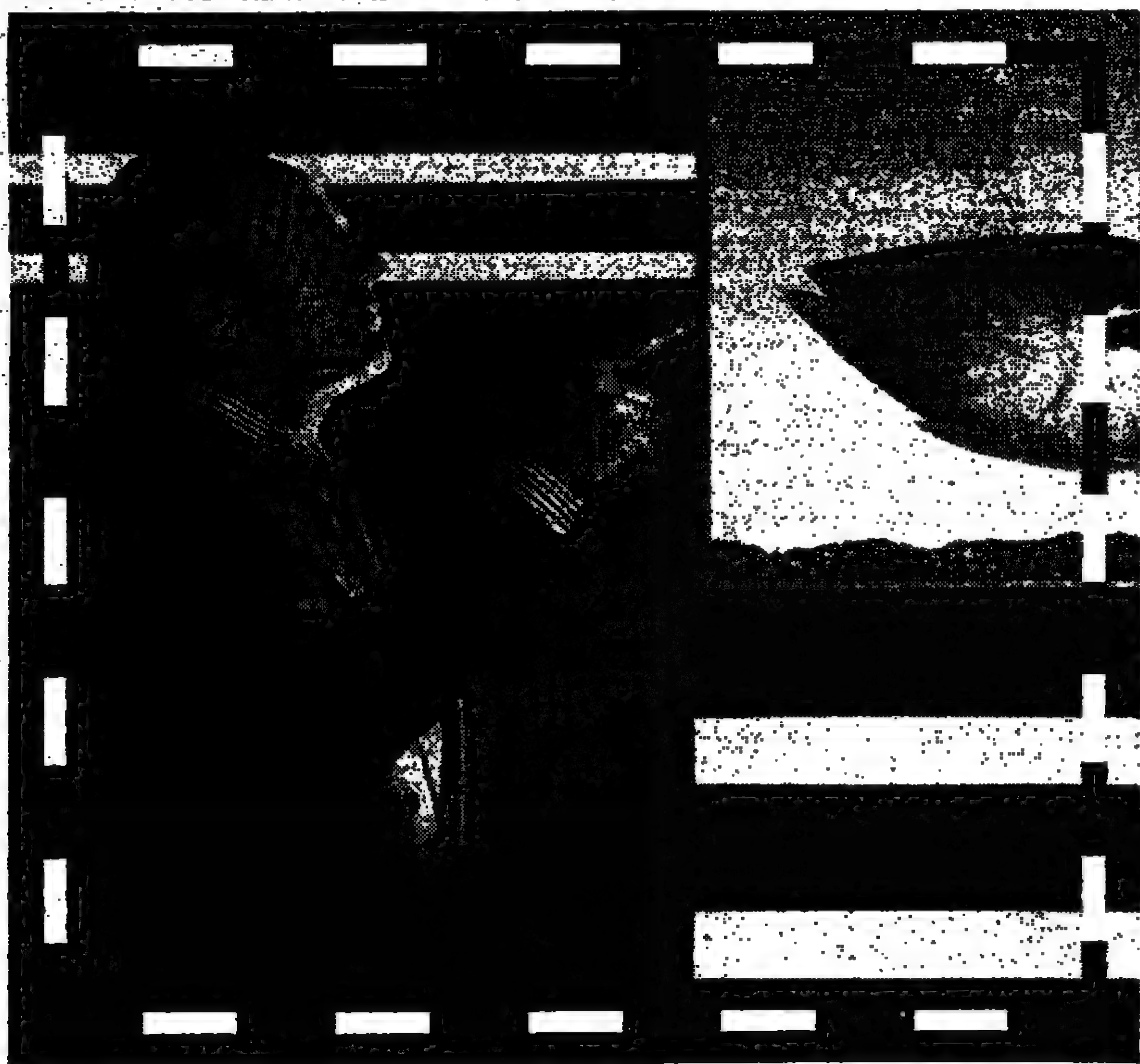
Notice is hereby given to holders of CDR's issued by Caribbean Depository Company N.V., Curaçao, evidencing shares in the above Company that the annual report of Pioneer Electronic Corporation for the year ended March 31, 1990, may be obtained from:

Caribbean Depository Company N.V., 6 John B. Gonsalvesweg, Willemstad, Curaçao, N.V. Nederlandsch Administratie- en Trustkantoor, N.Z. Voorburgwal 326-328, 1012 RW Amsterdam.

The Bank of Tokyo Ltd., established in Tokyo, Brussels, London, Düsseldorf, Paris and New York.

Amsterdam, June 27, 1990

N.V. Nederlandsch Administratie- en Trustkantoor



I worked hard to get where I am.
 Now Robeco is helping me grow, worldwide.

"Like many other things, money needs space to grow.
 And what better or bigger space than the whole world?"

Introducing a bank that reflects your own values.

The Robeco Bank (Switzerland) S.A. is backed by the Robeco Group, which has assets under management of over \$22 billion.

For 60 years, the Group has found long-term, low-risk opportunities for growth. This quality is matched by our commitment to personal service.

For more information on Robeco Bank, fill in the coupon below. If you prefer, call us on (41) 22-41 12 97, or fax (41) 22-41 13 92, or send us your business card.

To: The Manager, Robeco Bank (Switzerland) S.A., 16 Chemin des Coquelicots, Case Postale 114, CH - 1215 Geneva 15 - Aéroport, Switzerland.

Please send me more information on a Personal or Business account (Delete as applicable)

English ☐ German ☐ Dutch ☐ French ☐ (Tick appropriate box)

Mr/Mrs/Miss/Ms Surname and initials

Full Address

Postcode

Country

ROBECO BANK (SWITZERLAND) S.A.

L'EUROPEENNE DES BOIS ET PAPIERS

(PINACILT GROUP)

has sold

CHAPELLE DARBLAY S.A.

to

KYMMENE OY

Rothschild & Cie

SAMUEL MONTAGU & CO. LIMITED

MIDLAND BANK S.A.

June 1990

INTERNATIONAL COMPANIES AND FINANCE

US mergers and acquisitions fall 43%

By Stephen Fidler, Euromarkets Correspondent

A RISE in European mergers and acquisitions in the first half of the year, has partly offset a significant drop in US M&A activity. But the value of cross-border takeovers dropped significantly compared with a year ago.

Figures from I.D.D. Information Services show the value of US M&A activity dropping 43.3 per cent to \$112.4bn from \$198.5bn in the first half of the year. The number of acquisitions in the US declined 5.9 per cent in the second quarter, bringing about a 15.3 per cent decline for the first half. Some 2,140 transactions took place compared with 2,524 in the same period in 1989.

But European M&A activity is on the rise. The dollar value of European deals rose to \$66.1bn from \$55.6bn, while the number of deals rose 22.7 per cent to 2,184.

So far this year, there have been 1,184 cross-border acquisitions announced, worth \$65.4bn. Last year in the same period, there were 1,221 deals worth \$92.1bn. Companies from the UK have led the international acquisition trail so far this year, with 179 deals worth \$12.1bn. US companies were next (186 deals, \$11.4bn), followed in turn by French corporations (99 deals, \$8.6bn).

Among US advisers, according to I.D.D., Goldman Sachs jumped into first place, from 11th a year ago, completing 41 deals with a total \$29.1bn. Wasserstein Perella moved up one place to second with 19 deals and \$28.6bn, with Lehman Brothers in third position. The leading adviser in the first half of last year, Morgan Stanley, was ranked ninth, according to the figures, with 25 deals worth \$10.6bn.

Successful privatisation of Unicer

By Patrick Blum in Lisbon

THE FULL privatisation of Unicer, a Portuguese brewing company, has been completed successfully with the sale of the state's remaining 51 per cent stake, but the results sent a warning signal to the authorities over future limits on purchases by foreign investors.

There was strong demand for shares and only about 65 per cent of orders could be satisfied. Paradoxically, the underwriters were left with 4.7 per cent of the shares because of a government 20 per cent limit on foreign shareholders.

As a result, lower than expected demand by small domestic investors could not be compensated for by foreign institutional investors.

Out of total foreign orders for 2.1m shares, demand for 1.55m shares worth \$6.4bn (\$42m) could not be met. All the allowed foreign shareholding was taken up by Ceruulao, representing the Colombian Santo Domingo group, which raised its stake from 11.6 per cent - secured during Unicer's earlier part-privatisation - to 20 per cent, making it the company's second largest shareholder.

A Portuguese group consisting of Corfi (textiles and tourism), Sogrape (wine) and Arsopi (engineering) secured a dominant position by increasing its shareholding from 14.4 per cent of the shares to about 40 per cent. The rest of the shares are held by small Portuguese investors.

Over 3.3m shares were sold raising \$13.2bn (\$88m), an amount exceeding the \$9.5bn raised for the 49 per cent part-privatisation of the company last year.

Ford launches new Escort/Orion

By Kevin Done, Motor Industry Correspondent

FORD IS launching a new generation Escort/Orion in the late summer in a fresh assault on one of the most competitive sectors of the western European car market.

It is part of a far-reaching renewal of Ford's European product range, which includes the replacement of the Fiesta small car last year and the planned replacement of the Sierra in 1992.

The Escort/Orion, which will be produced at three locations in Europe - Halewood, Merseyside in the UK, Saarlouis in West Germany and Valencia in Spain - will replace the present Escort range which was launched in September 1980.

The lower-medium segment accounts for about a third of all new car sales in western Europe and Ford faces tough competition from the Volkswagen Golf/Jetta, the best-selling



The new Ford Escort goes on sale in September

car in Europe, and General Motors' Opel Kadett/Vauxhall Astra, as well as the Fiat Tempra, launched in 1988.

In 1988 the Escort/Orion was in third place in its segment in the European market behind the Golf/Jetta and the Kadett/Astra, but it plays a more significant role in the UK, Ford's single largest market in west-

ern Europe, where it has topped the best seller's list for much of the 1980s and was still the best-selling car in the UK in 1989.

Competition in the segment is set to intensify in the next two years with the entry into the market next year by Citroën, part of the Peugeot group of France, with a new

car range positioned between its present AX and EX ranges. At the same time General Motors is set to replace its Kadett/Astra range in 1991, while Volkswagen is planning to unveil a successor for its Golf/Jetta in 1992.

Ford, which today releases the first photograph of the new generation Escort/Orion, said that it was placing 350 pre-production cars with fleet users in six European countries, in order to test the quality and reliability of the new range.

It said the early customer valuation programme, a technique adopted last year for the launch of the Fiesta small car range, would be used to detect and correct any quality concerns ahead of the car going on public sale in September. The range will be unveiled at the Birmingham motor show in early September.

BASF plans sale of two US businesses

By Peter Marsh

BASF, the big West German chemicals company, said yesterday it was putting up for sale two businesses in the US, thought to be worth about \$450m.

BASF's surprise announcement comes after several years in which many large European chemicals companies have built up their operations in the US, the world's biggest chemicals market. The move was seen as an indication that BASF is taking a sharp line on leaving businesses which it believes do not have an especially profitable future.

BASF wants to sell its US inks business, which has sales of about \$90m a year, and its activities in that country in fragrances.

The West German company is one of the world's top three companies in inks.

It achieved a leading position in the US inks business as recently as 1986 through its \$1bn takeover of Lamont, formerly part of United Technologies.

BASF's US fragrances business is controlled by Fritzsche Dodge and Olcott, a BASF subsidiary which the company

bought in 1980. It has estimated annual sales of about \$150m.

The German company employs 1,400 people in inks in the US and \$50 in fragrances.

It has asked Morgan Stanley, the New York bank, to advise it on possible purchasers for the inks division and Wasserstein Perella, another US bank, to help on the fragrances sale. The company said it wanted to sell both units because they did not fit into its long-term strategy.

The German group said the decision to sell its US inks

activities did not negate the rationale of the inks business.

The main point of this had been to strengthen the group's position in car paints in the US.

BASF has about 10 per cent of the US inks market, worth an estimated \$3.5bn a year. Other large groups in the US include Dainippon of Japan and Total of France - which with BASF are the world's top three inks companies - together with Toyo of Japan and Britain's Imperial Chemical Industries.

Stora Kemi acquisition may be blocked

By John Burton in Stockholm

SWEDEN'S Competition Ombudsman yesterday recommended that the purchase of Stora Kemi by Nobel Industries, the Swedish chemicals and armaments concern, be blocked. The Competition Ombudsman said it would make Nobel the country's dominant supplier of bleaching chemicals for the pulp and paper industry.

News of the action came as Stora Kemi, the chemicals division of the forestry group Stora, announced it was planning to assume full ownership of its Canadian subsidiary Alby-Olin by buying the 49 per cent shareholding held by Olin Corporation for SKr320m

(\$53m). The deal was being conducted at the request of Nobel Industries, it said. Nobel's SKr1.93bn acquisition of Stora Kemi was announced in May and was scheduled to be concluded last Friday, but last-minute details prevented its completion.

The Competition Ombudsman, who has the status of a public prosecutor, has requested that Sweden's Marketing Court, which rules on anti-trust matters, temporarily block the merger while it reviews the case. The Marketing Court is expected to respond to the request within the next several weeks.

The ombudsman said the

acquisition would give Nobel a 92 per cent share of the domestic market for sodium chlorate, a chemical that is rapidly replacing the more environmentally harmful chemical chlorine in the bleaching of pulp.

Nobel already controls 97 per cent of the Swedish market for hydrogen peroxide, another widely used bleaching chemical.

An intervention by the Competition Ombudsman in blocking a merger is rare in Sweden, which is one of the few industrialised countries to permit legal cartels and monopolies in order to improve the country's export capability.

Competition is normally ensured by imports, however. The Competition Ombudsman expressed doubts that imports of pulp bleaching chemicals, mainly from East Germany, Norway and Finland, were likely to represent much of a competitive challenge to Nobel.

Nobel expressed surprise at the Competition Ombudsman's recommendation, but would not comment further on the issue.

"We will continue to implement those actions the law allows concerning the acquisition," said Mr Dag Strömquist, president of Eka Nobel, the pulp chemicals division of Nobel Industries.

Rothmans buys Dutch tobacco producer for Fl 245m

By Our Financial Staff

ROTHMANS International, the UK cigarette and luxury goods group, is paying Fl 245m (\$130m) for Theodorius Niemeyer, a Dutch producer of pipe and rolling tobacco under brands such as Samson, Sall, Clan and Holland House.

Niemeyer is being sold by Gallaher, a British offshoot of

American Brands, which said it wanted to concentrate European development on its cigarette business, which include Benson and Hedges and Silk Cut.

Rothmans said the acquisition "will significantly strengthen Rothmans' presence in the fine cut and pipe

tobacco markets, particularly in Europe in advance of the advent of the single European market."

It estimated the book value of the assets being acquired at Fl 172m and put Niemeyer's pre-tax profit in the nine months to June at Fl 34m. Last week Lord Swaythling,

chairman of Rothmans, in announcing a 34 per cent rise in pre-tax profits to 2405.6m (\$630m) for the year to March, stressed the resilience of its tobacco brands and said growth would be mainly organic. However, it had more than \$500m net liquid funds available.

NEW ISSUE

All these securities having been sold, this announcement appears as a matter of record only.

June, 1990



EUROPEAN INVESTMENT BANK

ECU 125,000,000

10 per cent. Bonds due 1997

ISSUE PRICE: 98.125 PER CENT.
plus accrued interest from 14th February, 1990

The Nikko Securities Co., (Europe) Ltd. Norinchukin International Limited

MAIDENHEAD £10.00 sq.ft.	HOUNSLOW £9.50 sq.ft.
SLOUGH £9.00 sq.ft.	STAINES £8.50 sq.ft.
CRAWLEY £8.00 sq.ft.	ST ALBANS £7.50 sq.ft.

MID WALES £2.50 sq.ft.

INCREASE YOUR PROFITS IN ONE BEAUTIFUL MOVE.

By cutting your business overheads you could take money out of someone else's pocket and put it right back into yours. Mid Wales gives you the chance to do exactly that and improve your environment into the bargain.

High specification brand-new

*Industrial units (Jones Lang Wootton, Dec. 1989)

manufacturing units, cost from just £2.50 per square foot rental in mid Wales.

For details about the rural Wales solution to high overheads, send us the FREEPOST coupon or phone us FREE on 0800 269300 now!

DEVELOPMENT BOARD FOR RURAL WALES

Please send me your information pack. I am interested in:

- ☐ 750-1,500 sq.ft. factories ☐ 5-10,000 sq.ft. factories
- ☐ 3-5,000 sq.ft. factories ☐ Science Park Units

NAME _____

ADDRESS _____

POSTCODE _____

TEL: _____

Send to Dept D992, Development Board for Rural Wales, FREEPOST, Newtown, Montgomeryshire SY16 1JB, (no stamp required). Or telephone us FREE on 0800 269300 now!

Rural Wales
The New Country

BANK JULIUS BÄR (DEUTSCHLAND) AG

is pleased to announce the following senior appointments:

Florian Homan
Head of Institutional Investment Management

(69) 17094-157

Michael Brocker
Head of Company Analysis

(69) 17094-121

JB-B

BANK JULIUS BÄR (DEUTSCHLAND) AG

Bockenheimer Landstrasse 42 - D-6000 Frankfurt am Main 1
Telephone (69) 17094-0 - Telex (69) 172337
Telex (69) 17094-100

Mortgage Funding Corporation No 3 Plc

£120,000,000 Class C-1
£14,200,000 Class C-2
Mortgage backed floating rate notes October 2023

For the interest period 3 July, 1990 to 1 October, 1990 the Class C-1 Notes will bear interest at 15.2775% per annum. Interest payable on 1 October, 1990 will amount to \$3,793.94 per \$100,000 note. The Class C-2 notes will bear interest at 15.4375% per annum. Interest payable on 1 October, 1990 will amount to \$546,529.79 per \$14,200,000 Principal Amount.

Agent: Morgan Guaranty Trust Company
JPMorgan

MOTOR CARS

Are you looking for a used high profile motor car?

Check the selection in the WEEKEND FT EVERY SATURDAY

£150,000,000

HALIFAX

BUILDING SOCIETY
Floating Rate Loan Notes
Due 1996 (Series A)

Interest Rate 15.00%
Interest Period 31 July 1990 to 31 July 1991
Interest payable on 31 July 1990 will amount to £1,500,000.00 per £10,000,000 note.
Credit Rating: First Best Limited Agent Bank

BUSINESS SOFTWARE

A selection of software packages to suit your business needs appears every Saturday in the WEEKEND FT.

Order your copy today.

All these securities having been sold, this advertisement appears as a matter of record only.

2,300,000 Shares



Convex Computer Corporation

Common Stock
(par value \$0.01 per share)

920,000 Shares

This portion of the offering was offered outside the United States by the undersigned.

Goldman Sachs International Limited

Credit Suisse First Boston Limited

Banque Indosuez

The Nikko Securities Co., (Europe) Ltd.

Robertson, Stephens & Company

S. G. Warburg Securities

1,380,000 Shares

This portion of the offering was offered in the United States by the undersigned.

Goldman, Sachs & Co.

Robertson, Stephens & Company

June, 1990

INTERNATIONAL CAPITAL MARKETS

Bunds rally despite doubt over monetary union

By Stephen Eklid in London and Karen Zagor in New York

THE German government bond market celebrated monetary and economic union with a rally yesterday, but trading volume could only be described as modest.

Prospects for the first bond issue from the German unity fund, terms for which will be announced tomorrow, and a batch of economic statistics for May due later this week helped to subside trading.

According to traders, the market has discounted the success of between DM50n and DM60n of 10-year fixed rate unit bonds.

A yield premium of 10 to 15 basis points over the traditional Bund is expected, to make up partly for the fact that the bonds, while state guaranteed, are not a direct state issue and that they will not be deliverable against the future contracts in London.

At least two German banks are said to be lobbying the Deutsche Terminboerse, which

GOVERNMENT BONDS

begins Bund futures trading in September, to allow unit bonds to be deliverable against its contracts.

With the yield on the 10-year Bund at around 8.67 per cent late yesterday, a coupon of 8 per cent or more probably, 8 per cent seems likely.

Some traders suggest that to ensure a good reception, the issue should carry a 9 per cent coupon.

Trading on Liffe accounted for a modest 22,500 contracts, and the active September contract ended at about 85.50, up 35 basis points on Friday.

Traders said a strengthening of the D-Mark on the foreign exchange market helped bond

BENCHMARK GOVERNMENT BONDS

Coupon	Red Date	Price	Change	Yield	Week ago	Month ago
10.000	4/93	94-17	-0.025	12.36	12.36	12.50
10.000	5/93	95-11	-0.025	11.72	11.61	12.00
8.000	10/98	85-16	-0.025	10.73	10.73	11.01
US TREASURY						
8.750	05/00	102-30	-0.025	8.43	8.53	8.44
7.750	05/00	102-19	-0.025	8.42	8.51	8.43
JAPAN						
No 118	4/90	98/89	+0.168	7.23	7.21	6.86
No 2	5/70	97/89	+0.001	6.93	6.93	6.45
GERMANY						
7.750	02/00	94.1000	+0.110	8.66	8.77	8.58
FRANCE						
8.000	02/00	94.6555	+0.006	9.98	10.02	9.86
8.000	02/00	94.6555	+0.006	9.98	10.02	9.86
CANADA						
8.750	05/00	94.2600	+0.050	10.60	10.93	10.74
NETHERLANDS						
8.000	05/00	100.9800	+0.140	8.64	8.91	8.92
AUSTRALIA						
12.000	7/90	92.8960	+0.096	13.36	13.60	13.44

London closing. *Denotes New York morning estimate. Prices: US, UK in 32nds, others in decimal. Yield: Local market standard.

Technical Data/ATLAS Price Sources

Day holiday.

At mid-session, the Treasury's bellwether 30-year bond

yielding 8.40 per cent, while

shorter-dated maturities were

unchanged.

The Federal Reserve entered

the open market to arrange

\$2bn in customer repurchase

agreements when Fed funds,

the rate at which banks lend to

each other, were changing

hands at 8 1/4 per cent.

The move, which adds

liquidity to the banking system,

was widely expected.

The only economic news of

the morning was the release of

the national purchasing man-

agement index for June, which

rose to 51.1 per cent in the

month from 50.7 per cent in

May.

Although the increase in

June was at the upper end of

expectations, it had little

impact ahead of Wednesday's

Fourth of July holiday.

In addition, traders are

waiting for Friday's release of

employment data for June,

which is expected to give a

clearer picture of the state of

the US economy.

FT GUIDE TO WORLD CURRENCIES

The table below gives the latest available rates of exchange (rounded) against four key currencies on Monday July 2, 1990. In some cases the rate is nominal. Market rates are the average of buying and selling rates except where they are shown to be otherwise. In some cases market rates have been calculated from those of foreign currencies to which they are tied.

COUNTRY	£ STG	US \$	D-MARK	YEN	COUNTRY	£ STG	US \$	D-MARK	YEN
Afghanistan (Kabul)	99.25	56.2901	33.9314	77.2071	Gabon (Libreville)	490.50	278.1400	167.6923	182.8900
Algeria (Algiers)	10.1863	5.7761	3.4624	3.6186	Gambia (Banjul)	490.50	278.1400	167.6923	182.8900
Angola (Luanda)	14.8915	8.4442	5.0911	5.5825	Germany East (DDR)	1.0000	1.6366	1.0000	1.0000
Antigua (St John's)	9.6100	5.5428	3.3236	3.6176	Germany West (FRG)	1.0000	1.6366	1.0000	1.0000
Argentina (Buenos Aires)	1.01.6444	1.01.6444	1.01.6444	1.01.6444	Ghana (Accra)	1.0000	1.6366	1.0000	1.0000
Aruba (Oranjestad)	51.6200	29.9180	17.7182	19.2424	Greece (Athens)	1.0000	1.6366	1.0000	1.0000
Australia (Sydney)	1.7466	2.6915	1.6227	1.7794	Greenland (Narsarsuaq)	1.0000	1.6366	1.0000	1.0000
Austria (Vienna)	1.3366	2.6915	1.6227	1.7794	Guatemala (Guatemala City)	1.0000	1.6366	1.0000	1.0000
Bahamas (Nassau)	2.0000	1.7466	1.0758	1.1796	Haiti (Port-au-Prince)	1.0000	1.6366	1.0000	1.0000
Bahrain (Manama)	2.0000	1.7466	1.0758	1.1796	Honduras (Tegucigalpa)	1.0000	1.6366	1.0000	1.0000
Barbados (Bridgetown)	2.0000	1.7466	1.0758	1.1796	Hong Kong (Hong Kong)	1.0000	1.6366	1.0000	1.0000
Belgium (Brussels)	1.0000	1.6366	1.0000	1.0000	India (New Delhi)	1.0000	1.6366	1.0000	1.0000
Belize (Belize City)	1.0000	1.6366	1.0000	1.0000	Indonesia (Jakarta)	1.0000	1.6366	1.0000	1.0000
Bermuda (Hamilton)	1.0000	1.6366	1.0000	1.0000	Iran (Tehran)	1.0000	1.6366	1.0000	1.0000
Bolivia (La Paz)	1.0000	1.6366	1.0000	1.0000	Israel (Tel Aviv)	1.0000	1.6366	1.0000	1.0000
Bosnia (Sarajevo)	1.0000	1.6366	1.0000	1.0000	Italy (Rome)	1.0000	1.6366	1.0000	1.0000
Brazil (Rio de Janeiro)	1.0000	1.6366	1.0000	1.0000	Jamaica (Kingston)	1.0000	1.6366	1.0000	1.0000
British Virgin Is (Road Town)	1.0000	1.6366	1.0000	1.0000	Japan (Tokyo)	1.0000	1.6366	1.0000	1.0000
Bulgaria (Sofia)	1.0000	1.6366	1.0000	1.0000	Jordan (Amman)	1.0000	1.6366	1.0000	1.0000
Burkina Faso (Ouagadougou)	1.0000	1.6366	1.0000	1.0000	Kazakhstan (Almaty)	1.0000	1.6366	1.0000	1.0000
Burma (Yangon)	1.0000	1.6366	1.0000	1.0000	Kenya (Nairobi)	1.0000	1.6366	1.0000	1.0000
Cameroon (Yaounde)	1.0000	1.6366	1.0000	1.0000	Korea (Seoul)	1.0000	1.6366	1.0000	1.0000
Canada (Ottawa)	1.0000	1.6366	1.0000	1.0000	Kuwait (Kuwait City)	1.0000	1.6366	1.0000	1.0000
Cape Verde (Praia)	1.0000	1.6366	1.0000	1.0000	Laos (Vientiane)	1.0000	1.6366	1.0000	1.0000
Chad (N'Djamena)	1.0000	1.6366	1.0000	1.0000	Lebanon (Beirut)	1.0000	1.6366	1.0000	1.0000
Chile (Santiago)	1.0000	1.6366	1.0000	1.0000	Liechtenstein (Vaduz)	1.0000	1.6366	1.0000	1.0000
China (Beijing)	1.0000	1.6366	1.0000	1.0000	Lithuania (Vilnius)	1.0000	1.6366	1.0000	1.0000
Colombia (Bogota)	1.0000	1.6366	1.0000	1.0000	Madagascar (Antananarivo)	1.0000	1.6366	1.0000	1.0000
Costa Rica (San Jose)	1.0000	1.6366	1.0000	1.0000	Malawi (Lilongwe)	1.0000	1.6366	1.0000	1.0000
Croatia (Zagreb)	1.0000	1.6366	1.0000	1.0000	Mali (Bamako)	1.0000	1.6366	1.0000	1.0000
Cuba (Havana)	1.0000	1.6366	1.0000	1.0000	Malta (Valletta)	1.0000	1.6366	1.0000	1.0000
Czechoslovakia (Prague)	1.0000	1.6366	1.0000	1.0000	Mauritania (Nouakchott)	1.0000	1.6366	1.0000	1.0000
... (Table continues with many more countries) ...									

Special Drawing Rights June 28, 1990 United Kingdom £0.760000 United States \$1.32231 Germany West D-Mark 2.20495 Japan Yen 100.0000 European Currency Unit July 2, 1990

Abbreviations: (a) Free rate; (b) Banknote rate; (c) Commercial rate; (d) Contracted rate; (e) Essential imports; (f) Financial rate; (g) Exports; (h) Non commercial rate; (i) Business rate; (j) Tourist rate; (k) Local currency; (l) Local currency; (m) Local currency; (n) Local currency; (o) Local currency; (p) Local currency; (q) Local currency; (r) Local currency; (s) Local currency; (t) Local currency; (u) Local currency; (v) Local currency; (w) Local currency; (x) Local currency; (y) Local currency; (z) Local currency; (aa) Local currency; (ab) Local currency; (ac) Local currency; (ad) Local currency; (ae) Local currency; (af) Local currency; (ag) Local currency; (ah) Local currency; (ai) Local currency; (aj) Local currency; (ak) Local currency; (al) Local currency; (am) Local currency; (an) Local currency; (ao) Local currency; (ap) Local currency; (aq) Local currency; (ar) Local currency; (as) Local currency; (at) Local currency; (au) Local currency; (av) Local currency; (aw) Local currency; (ax) Local currency; (ay) Local currency; (az) Local currency; (ba) Local currency; (bb) Local currency; (bc) Local currency; (bd) Local currency; (be) Local currency; (bf) Local currency; (bg) Local currency; (bh) Local currency; (bi) Local currency; (bj) Local currency; (bk) Local currency; (bl) Local currency; (bm) Local currency; (bn) Local currency; (bo) Local currency; (bp) Local currency; (bq) Local currency; (br) Local currency; (bs) Local currency; (bt) Local currency; (bu) Local currency; (bv) Local currency; (bw) Local currency; (bx) Local currency; (by) Local currency; (bz) Local currency; (ca) Local currency; (cb) Local currency; (cc) Local currency; (cd) Local currency; (ce) Local currency; (cf) Local currency; (cg) Local currency; (ch) Local currency; (ci) Local currency; (cj) Local currency; (ck) Local currency; (cl) Local currency; (cm) Local currency; (cn) Local currency; (co) Local currency; (cp) Local currency; (cq) Local currency; (cr) Local currency; (cs) Local currency; (ct) Local currency; (cu) Local currency; (cv) Local currency; (cw) Local currency; (cx) Local currency; (cy) Local currency; (cz) Local currency; (da) Local currency; (db) Local currency; (dc) Local currency; (dd) Local currency; (de) Local currency; (df) Local currency; (dg) Local currency; (dh) Local currency; (di) Local currency; (dj) Local currency; (dk) Local currency; (dl) Local currency; (dm) Local currency; (dn) Local currency; (do) Local currency; (dp) Local currency; (dq) Local currency; (dr) Local currency; (ds) Local currency; (dt) Local currency; (du) Local currency; (dv) Local currency; (dw) Local currency; (dx) Local currency; (dy) Local currency; (dz) Local currency; (ea) Local currency; (eb) Local currency; (ec) Local currency; (ed) Local currency; (ee) Local currency; (ef) Local currency; (eg) Local currency; (eh) Local currency; (ei) Local currency; (ej) Local currency; (ek) Local currency; (el) Local currency; (em) Local currency; (en) Local currency; (eo) Local currency; (ep) Local currency; (eq) Local currency; (er) Local currency; (es) Local currency; (et) Local currency; (eu) Local currency; (ev) Local currency; (ew) Local currency; (ex) Local currency; (ey) Local currency; (ez) Local currency; (fa) Local currency; (fb) Local currency; (fc) Local currency; (fd) Local currency; (fe) Local currency; (ff) Local currency; (fg) Local currency; (fh) Local currency; (fi) Local currency; (fj) Local currency; (fk) Local currency; (fl) Local currency; (fm) Local currency; (fn) Local currency; (fo) Local currency; (fp) Local currency; (fq) Local currency; (fr) Local currency; (fs) Local currency; (ft) Local currency; (fu) Local currency; (fv) Local currency; (fw) Local currency; (fx) Local currency; (fy) Local currency; (fz) Local currency; (ga) Local currency; (gb) Local currency; (gc) Local currency; (gd) Local currency; (ge) Local currency; (gf) Local currency; (gg) Local currency; (gh) Local currency; (gi) Local currency; (gj) Local currency; (gk) Local currency; (gl) Local currency; (gm) Local currency; (gn) Local currency; (go) Local currency; (gp) Local currency; (gq) Local currency; (gr) Local currency; (gs) Local currency; (gt) Local currency; (gu) Local currency; (gv) Local currency; (gw) Local currency; (gx) Local currency; (gy) Local currency; (gz) Local currency; (ha) Local currency; (hb) Local currency; (hc) Local currency; (hd) Local currency; (he) Local currency; (hf) Local currency; (hg) Local currency; (hh) Local currency; (hi) Local currency; (hj) Local currency; (hk) Local currency; (hl) Local currency; (hm) Local currency; (hn) Local currency; (ho) Local currency; (hp) Local currency; (hq) Local currency; (hr) Local currency; (hs) Local currency; (ht) Local currency; (hu) Local currency; (hv) Local currency; (hw) Local currency; (hx) Local currency; (hy) Local currency; (hz) Local currency; (ia) Local currency; (ib) Local currency; (ic) Local currency; (id) Local currency; (ie) Local currency; (if) Local currency; (ig) Local currency; (ih) Local currency; (ii) Local currency; (ij) Local currency; (ik) Local currency; (il) Local currency; (im) Local currency; (in) Local currency; (io) Local currency; (ip) Local currency; (iq) Local currency; (ir) Local currency; (is) Local currency; (it) Local currency; (iu) Local currency; (iv) Local currency; (iw) Local currency; (ix) Local currency; (iy) Local currency; (iz) Local currency; (ja) Local currency; (jb) Local currency; (jc) Local currency; (jd) Local currency; (je) Local currency; (jf) Local currency; (jg) Local currency; (jh) Local currency; (ji) Local currency; (jj) Local currency; (jk) Local currency; (jl) Local currency; (jm) Local currency; (jn) Local currency; (jo) Local currency; (jp) Local currency; (jq) Local currency; (jr) Local currency; (js) Local currency; (jt) Local currency; (ju) Local currency; (jv) Local currency; (jw) Local currency; (jx) Local currency; (jy) Local currency; (jz) Local currency; (ka) Local currency; (kb) Local currency; (kc) Local currency; (kd) Local currency; (ke) Local currency; (kf) Local currency; (kg) Local currency; (kh) Local currency; (ki) Local currency; (kj) Local currency; (kk) Local currency; (kl) Local currency; (km) Local currency; (kn) Local currency; (ko) Local currency; (kp) Local currency; (kq) Local currency; (kr) Local currency; (ks) Local currency; (kt) Local currency; (ku) Local currency; (kv) Local currency; (kw) Local currency; (kx) Local currency; (ky) Local currency; (kz) Local currency; (la) Local currency; (lb) Local currency; (lc) Local currency; (ld) Local currency; (le) Local currency; (lf) Local currency; (lg) Local currency; (lh) Local currency; (li) Local currency; (lj) Local currency; (lk) Local currency; (ll) Local currency; (lm) Local currency; (ln) Local currency; (lo) Local currency; (lp) Local currency; (lq) Local currency; (lr) Local currency; (ls) Local currency; (lt) Local currency; (lu) Local currency; (lv) Local currency; (lw) Local currency; (lx) Local currency; (ly) Local currency; (lz) Local currency; (ma) Local currency; (mb) Local currency; (mc) Local currency; (md) Local currency; (me) Local currency; (mf) Local currency; (mg) Local currency; (mh) Local currency; (mi) Local currency; (mj) Local currency; (mk) Local currency; (ml) Local currency; (mm) Local currency; (mn) Local currency; (mo) Local currency; (mp) Local currency; (mq) Local currency; (mr) Local currency; (ms) Local currency; (mt) Local currency; (mu) Local currency; (mv) Local currency; (mw) Local currency; (mx) Local currency; (my) Local currency; (mz) Local currency; (na) Local currency; (nb) Local currency; (nc) Local currency; (nd) Local currency; (ne) Local currency; (nf) Local currency; (ng) Local currency; (nh) Local currency; (ni) Local currency; (nj) Local currency; (nk) Local currency; (nl) Local currency; (nm) Local currency; (nn) Local currency; (no) Local currency; (np) Local currency; (nq) Local currency; (nr) Local currency; (ns) Local currency; (nt) Local currency; (nu) Local currency; (nv) Local currency; (nw) Local currency; (nx) Local currency; (ny) Local currency; (nz) Local currency; (oa) Local currency; (ob) Local currency; (oc) Local currency; (od) Local currency; (oe) Local currency; (of) Local currency; (og) Local currency; (oh) Local currency; (oi) Local currency; (oj) Local currency; (ok) Local currency; (ol) Local currency; (om) Local currency; (on) Local currency; (oo) Local currency; (op) Local currency; (oq) Local currency; (or) Local currency; (os) Local currency; (ot) Local currency; (ou) Local currency; (ov) Local currency; (ow) Local currency; (ox) Local currency; (oy) Local currency; (oz) Local currency; (pa) Local currency; (pb) Local currency; (pc) Local currency; (pd) Local currency; (pe) Local currency; (pf) Local currency; (pg) Local currency; (ph) Local currency; (pi) Local currency; (pj) Local currency; (pk) Local currency; (pl) Local currency; (pm) Local currency; (pn) Local currency; (po) Local currency; (pp) Local currency; (pq) Local currency; (pr) Local currency; (ps) Local currency; (pt) Local currency; (pu) Local currency; (pv) Local currency; (pw) Local currency; (px) Local currency; (py) Local currency; (pz) Local currency; (qa) Local currency; (qb) Local currency; (qc) Local currency; (qd) Local currency; (qe) Local currency; (qf) Local currency; (qg) Local currency; (qh) Local currency; (qi) Local currency; (qj) Local currency; (qk) Local currency; (ql) Local currency; (qm) Local currency; (qn) Local currency; (qo) Local currency; (qp) Local currency; (qq) Local currency; (qr) Local currency; (qs) Local currency; (qt) Local currency; (qu) Local currency; (qv) Local currency; (qw) Local currency; (qx) Local currency; (qy) Local currency; (qz) Local currency; (ra) Local currency; (rb) Local currency; (rc) Local currency; (rd) Local currency; (re) Local currency; (rf) Local currency; (rg) Local currency; (rh) Local currency; (ri) Local currency; (rj) Local currency; (rk) Local currency; (rl) Local currency; (rm) Local currency; (rn) Local currency; (ro) Local currency; (rp) Local currency; (rq) Local currency; (rr) Local currency; (rs) Local currency; (rt) Local currency; (ru) Local currency; (rv) Local currency; (rw) Local currency; (rx) Local currency; (ry) Local currency; (rz) Local currency; (sa) Local currency; (sb) Local currency; (sc) Local currency; (sd) Local currency; (se) Local currency; (sf) Local currency; (sg) Local currency; (sh) Local currency; (si) Local currency; (sj) Local currency; (sk) Local currency; (sl) Local currency; (sm) Local currency; (sn) Local currency; (so) Local currency; (sp) Local currency; (sq) Local currency; (sr) Local currency; (ss) Local currency; (st) Local currency; (su) Local currency; (sv) Local currency; (sw) Local currency; (sx) Local currency; (sy) Local currency; (sz) Local currency; (ta) Local currency; (tb) Local currency; (tc) Local currency; (td) Local currency; (te) Local currency; (tf) Local currency; (tg) Local currency; (th) Local currency; (ti) Local currency; (tj) Local currency; (tk) Local currency; (tl) Local currency; (tm) Local currency; (tn) Local currency; (to) Local currency; (tp) Local currency; (tq) Local currency; (tr) Local currency; (ts) Local currency; (tt) Local currency; (tu) Local currency; (tv) Local currency; (tw) Local currency; (tx) Local currency; (ty) Local currency; (tz) Local currency; (ua) Local currency; (ub) Local currency; (uc) Local currency; (ud) Local currency; (ue) Local currency; (uf) Local currency; (ug) Local currency; (uh) Local currency; (ui) Local currency; (uj) Local currency; (uk) Local currency; (ul) Local currency; (um) Local currency; (un) Local currency; (uo) Local currency; (up) Local currency; (uq) Local currency; (ur) Local currency; (us) Local currency; (ut) Local currency; (uu) Local currency; (uv) Local currency; (uw) Local currency; (ux) Local currency; (uy) Local currency; (uz) Local currency; (va) Local currency; (vb) Local currency; (vc) Local currency; (vd) Local currency; (ve) Local currency; (vf) Local currency; (vg) Local currency; (vh) Local currency; (vi) Local currency; (vj) Local currency; (vk) Local currency; (vl) Local currency; (vm) Local currency; (vn) Local currency; (vo) Local currency; (vp) Local currency; (vq) Local currency; (vr) Local currency; (vs) Local currency; (vt) Local currency; (vu) Local currency; (vv) Local currency; (vw) Local currency; (vx) Local currency; (vy) Local currency; (vz) Local currency; (wa) Local currency; (wb) Local currency; (wc) Local currency; (wd) Local currency; (we) Local currency; (wf) Local currency; (wg) Local currency; (wh) Local currency; (wi) Local currency; (wj) Local currency; (wk) Local currency; (wl) Local currency; (wm) Local currency; (wn) Local currency; (wo) Local currency; (wp) Local currency; (wq) Local currency; (wr) Local currency; (ws) Local currency; (wt) Local currency; (wu) Local currency; (wv) Local currency; (ww) Local currency; (wx) Local currency; (wy) Local currency; (wz) Local currency; (xa) Local currency; (xb) Local currency; (xc) Local currency; (xd) Local currency; (xe) Local currency; (xf) Local currency; (xg) Local currency; (xh) Local currency; (xi) Local currency; (xj) Local currency; (xk) Local currency; (xl) Local currency; (xm) Local currency; (xn) Local currency; (xo) Local currency; (xp) Local currency; (xq) Local currency; (xr) Local currency; (xs) Local currency; (xt) Local currency; (xu) Local currency; (xv) Local currency; (xw) Local currency; (xx) Local currency; (xy) Local currency; (xz) Local currency; (ya) Local currency; (yb) Local currency; (yc) Local currency; (yd) Local currency; (ye) Local currency; (yf) Local currency; (yg) Local currency; (yh) Local currency; (yi) Local currency; (yj) Local currency; (yk) Local currency; (yl) Local currency; (ym) Local currency; (yn) Local currency; (yo) Local currency; (yp) Local currency; (yq) Local currency; (yr) Local currency; (ys) Local currency; (yt) Local currency; (yu) Local currency; (yv) Local currency; (yw) Local currency; (yx) Local currency; (yy) Local currency; (yz) Local currency; (za) Local currency; (zb) Local currency; (zc) Local currency; (zd) Local currency; (ze) Local currency; (zf) Local currency; (zg) Local currency; (zh) Local currency; (zi

INTERNATIONAL CAPITAL MARKETS

Supervisors warn French banks on buy-out debts

By George Graham in Paris

FRANCE'S banking supervisors have issued a warning about the dangers of leveraged transactions and have urged banks to limit their exposure to these deals in line with their capital base.

The Banking Commission said the 11 largest French banks involved in leveraged buy-outs had an average exposure of 2.4 per cent of their capital base, compared with 1.1 per cent for the 11 largest US commercial banks, and 90 per cent of it was in the form of senior debt, more secure than subordinated debt or capital.

Nevertheless, the commission warned the risks were spread over a small number of deals, and no more than 2.4 per cent of the exposure was provided. "Without casting a general doubt on these operations, whose justification is the responsibility of the individual establishments and which can prove highly profitable, it seems appropriate to draw attention to the nature and size of their exposure," the commission said in its annual report.

The report says exposure to leveraged deals represented an average of 30 per cent of each bank's capital and two banks had committed 80 per cent of their capital base.

Italian and Spanish bonds perform well in index

By Deborah Hargreaves

THE ITALIAN and Spanish bond markets offered global investors the highest returns and the lowest risk in the first half of this year, according to J.P. Morgan's index of government bond performance. In local currency, the two markets offered returns of 8.63 and 7.38 per cent respectively.

The investment bank's Government Bond Index Monitor, which calculates return based on price and accrued interest on a portfolio of bonds, showed that global bond markets enjoyed their best quarter in the second quarter of this year.

South West Water in finance lease deal

By Stephen Fidler, Euromarkets Correspondent

SOUTH WEST Water, one of the UK water companies privatised last year, said yesterday it had completed a £150m finance lease deal.

A number of similar financings are expected to be announced in coming weeks by other water companies.

The financing provides 25-year funds for South West and can be drawn down over a three-year period. South West currently has cash in hand but is embarking on a 10-year capital spending programme of £1.4bn for which it expects to need the financing.

The financing was with Barclays Merchantile Business Finance and arranged by Babcock and Brown, the UK company which leads the lease brokerage business. A spokesman for Babcock and Brown said it was arranging similar financings for other UK water companies which should be completed by the end of the month.

The advantage to borrowers of leasing is that it is flexible and, because of associated tax advantages, provides funding at rates significantly below London inter-bank offered rates.

Water companies had been expected to be significant borrowers in the fixed-rate sterling bond market. But a spokesman for South West, while not ruling out future bond market borrowings, said the bond market was not a favourable source of financing for now.

Water companies had been expected to be significant borrowers in the fixed-rate sterling bond market. But a spokesman for South West, while not ruling out future bond market borrowings, said the bond market was not a favourable source of financing for now.

Water companies had been expected to be significant borrowers in the fixed-rate sterling bond market. But a spokesman for South West, while not ruling out future bond market borrowings, said the bond market was not a favourable source of financing for now.

Water companies had been expected to be significant borrowers in the fixed-rate sterling bond market. But a spokesman for South West, while not ruling out future bond market borrowings, said the bond market was not a favourable source of financing for now.

Water companies had been expected to be significant borrowers in the fixed-rate sterling bond market. But a spokesman for South West, while not ruling out future bond market borrowings, said the bond market was not a favourable source of financing for now.

Water companies had been expected to be significant borrowers in the fixed-rate sterling bond market. But a spokesman for South West, while not ruling out future bond market borrowings, said the bond market was not a favourable source of financing for now.

Water companies had been expected to be significant borrowers in the fixed-rate sterling bond market. But a spokesman for South West, while not ruling out future bond market borrowings, said the bond market was not a favourable source of financing for now.

Water companies had been expected to be significant borrowers in the fixed-rate sterling bond market. But a spokesman for South West, while not ruling out future bond market borrowings, said the bond market was not a favourable source of financing for now.

Water companies had been expected to be significant borrowers in the fixed-rate sterling bond market. But a spokesman for South West, while not ruling out future bond market borrowings, said the bond market was not a favourable source of financing for now.

Water companies had been expected to be significant borrowers in the fixed-rate sterling bond market. But a spokesman for South West, while not ruling out future bond market borrowings, said the bond market was not a favourable source of financing for now.

Water companies had been expected to be significant borrowers in the fixed-rate sterling bond market. But a spokesman for South West, while not ruling out future bond market borrowings, said the bond market was not a favourable source of financing for now.

Water companies had been expected to be significant borrowers in the fixed-rate sterling bond market. But a spokesman for South West, while not ruling out future bond market borrowings, said the bond market was not a favourable source of financing for now.

Water companies had been expected to be significant borrowers in the fixed-rate sterling bond market. But a spokesman for South West, while not ruling out future bond market borrowings, said the bond market was not a favourable source of financing for now.

Water companies had been expected to be significant borrowers in the fixed-rate sterling bond market. But a spokesman for South West, while not ruling out future bond market borrowings, said the bond market was not a favourable source of financing for now.

Water companies had been expected to be significant borrowers in the fixed-rate sterling bond market. But a spokesman for South West, while not ruling out future bond market borrowings, said the bond market was not a favourable source of financing for now.

Water companies had been expected to be significant borrowers in the fixed-rate sterling bond market. But a spokesman for South West, while not ruling out future bond market borrowings, said the bond market was not a favourable source of financing for now.

Water companies had been expected to be significant borrowers in the fixed-rate sterling bond market. But a spokesman for South West, while not ruling out future bond market borrowings, said the bond market was not a favourable source of financing for now.

Water companies had been expected to be significant borrowers in the fixed-rate sterling bond market. But a spokesman for South West, while not ruling out future bond market borrowings, said the bond market was not a favourable source of financing for now.

Water companies had been expected to be significant borrowers in the fixed-rate sterling bond market. But a spokesman for South West, while not ruling out future bond market borrowings, said the bond market was not a favourable source of financing for now.

Water companies had been expected to be significant borrowers in the fixed-rate sterling bond market. But a spokesman for South West, while not ruling out future bond market borrowings, said the bond market was not a favourable source of financing for now.

Water companies had been expected to be significant borrowers in the fixed-rate sterling bond market. But a spokesman for South West, while not ruling out future bond market borrowings, said the bond market was not a favourable source of financing for now.

Water companies had been expected to be significant borrowers in the fixed-rate sterling bond market. But a spokesman for South West, while not ruling out future bond market borrowings, said the bond market was not a favourable source of financing for now.

Water companies had been expected to be significant borrowers in the fixed-rate sterling bond market. But a spokesman for South West, while not ruling out future bond market borrowings, said the bond market was not a favourable source of financing for now.

Water companies had been expected to be significant borrowers in the fixed-rate sterling bond market. But a spokesman for South West, while not ruling out future bond market borrowings, said the bond market was not a favourable source of financing for now.

Water companies had been expected to be significant borrowers in the fixed-rate sterling bond market. But a spokesman for South West, while not ruling out future bond market borrowings, said the bond market was not a favourable source of financing for now.

Water companies had been expected to be significant borrowers in the fixed-rate sterling bond market. But a spokesman for South West, while not ruling out future bond market borrowings, said the bond market was not a favourable source of financing for now.

Water companies had been expected to be significant borrowers in the fixed-rate sterling bond market. But a spokesman for South West, while not ruling out future bond market borrowings, said the bond market was not a favourable source of financing for now.

Water companies had been expected to be significant borrowers in the fixed-rate sterling bond market. But a spokesman for South West, while not ruling out future bond market borrowings, said the bond market was not a favourable source of financing for now.

Water companies had been expected to be significant borrowers in the fixed-rate sterling bond market. But a spokesman for South West, while not ruling out future bond market borrowings, said the bond market was not a favourable source of financing for now.

Water companies had been expected to be significant borrowers in the fixed-rate sterling bond market. But a spokesman for South West, while not ruling out future bond market borrowings, said the bond market was not a favourable source of financing for now.

Santiago's high-flyers turn to Wall Street

Leslie Crawford finds Chile becoming too small for fast-expanding industrial groups

Chile has suddenly become too small for its leading industrial groups. After six years of strong profits growth, the top private sector companies are turning to Wall Street in the search for foreign partners and cash to finance expansion projects.

At least seven Chilean companies are known to be considering trading American depositary receipts (ADRs). Compania de Telefonos de Chile (CTC) will be the first to take the plunge when it launches \$100m worth of ADRs on the New York Stock Exchange later this month.

The Chilean telecommunications company, which is 49 per cent owned by Telefonos de Espana, will be the first South American company to list on the NYSE in 27 years.

CTC is hoping to place new shares, or level three ADRs, because its investment needs are urgent. The company has a \$20m expansion plan through 1996 which aims to double Chile's 600,000 telephone lines and increase its facsimile, cellular and data transmission services.

The shares will be offered in the US and Europe, and CTC officials are shortly due to start a road show to canvass potential investors.

Other Chilean companies are adopting a more cautious approach. The costs of launching an unknown, Latin American company directly on to the NYSE, particularly with regard to underwriting fees, are very high. But even for those companies which do not need to raise capital immediately, ADRs hold numerous attractions.

Compania de Aceros del Pacifico (CAP), a steel company which has diversified into forestry and agribusiness since its privatisation in 1987, plans to float a small package of existing shares as ADRs in order to establish a presence in the US secondary capital markets. "Once our company becomes known among American investors, then we may consider a listing on the NYSE," said Mr Sergio Enriquez, CAP's treasurer.

However, the company's medium-term strategy is to use the NYSE as a launching pad to invest in steel-related companies in the US.

The Chilean group is already holding talks with Japanese and European investors with a view to forming joint ventures in Argentina, and eventually in Central America.

For many Chilean economists, the inclusion of leading domestic companies on to foreign bourses marks a second stage in the country's drive to compete internationally. "Chile has already completed the first stage, which was to export successfully," says Mr Luis Herman Paul, an economics professor at the Catholic University of Santiago. "The next challenge will be to establish a presence in Chile's main export markets, either by acquiring, or entering into partnerships with foreign companies, which buy Chilean goods."

This strategy is already being adopted by the second largest industrial holding in Chile, Compania Manufacturera de Papeles y Cartones (CMPC). CMPC is the country's leading pulp and paper manufacturer, whose exports are totalled \$200m last year. These are set to double when a new

cellulose plant, built in association with Simpson Paper of the US, enters production at the end of 1991. "The key to the future," said Mr Ernesto Ayala, CMPC's president, "is to invest in paper manufacturing companies abroad so that they use our cellulose."

Mr Paul believes the most effective way for Chilean companies to become known abroad is to have their shares traded on the international stock markets. In addition to widening their shareholder base, the status conferred by a NYSE listing could eventually reopen the doors to commercial bank credits which have been shut tight since the Latin American debt crisis broke in 1982.

In one way, the task of acquiring foreign investors with Chilean companies began last year, when several "country funds" started operating on the Santiago Stock Exchange. There are now nine of these foreign investment funds, which have jointly channelled more than \$300m into Chilean shares. Another two country funds

were recently approved by the central bank. But if Chilean companies start issuing their own ADRs, then the foreign investor will be able to choose between the general country risk or shares in a specific company.

Chile's central bank is currently completing the necessary foreign exchange regulations to allow Chilean companies to operate with ADRs. Central bank officials say that those companies, like CTC, which apply for a listing on the NYSE to issue new shares will be given access to the official foreign exchange market to move dollars in and out of the country.

In this way, foreign investors will be protected from the volatility of the parallel market, which is legal in Chile except for operations involving foreign trade, investment and debt.

But to limit the impact of ADR transactions on its foreign exchange reserves, the central bank has decided that Chilean companies will not have access to official dollars for private share placements on the informal US market.

Eurobond issue lull ahead of US holiday

By Tracy Corrigan

THE primary Eurobond market experienced a lull due to holidays in Canada yesterday and the US tomorrow, in the run-up to Friday's US employment data, dealers said.

There were no signs of disruption as a result of German monetary union. D-Mark Eurobonds

bond prices followed bond prices higher, but were outperformed by Ecu bond prices, which gained about half a point. Dealers said that a couple of large accounts had taken positions in recent benchmark Ecu issues for Italy and France.

In the wake of these latest issues, no sizeable deals are expected in the sector for several weeks. The European Investment Bank expects to raise a further Ecu2bn to Ecu3bn in the course of this year, an official said.

NEW INTERNATIONAL BOND ISSUES

Borrower	Amount m.	Coupon %	Price	Maturity	Fee	Book runner
OKO BANK	60	8 1/4	102	1997	1 1/4	Fuji Int. Fin.
DE-BANKS	300	8 1/4	100	1995	20bp	Trinkaus & Burkhart
ISU Leasing Corp	50	8 1/4	101 1/2	1995	-	ISU Germany
SWISS FRANKS	55	7	101 1/4	1995	-	Credit Suisse
Vorbaherger Kraftwerke	55	7	101 1/4	1995	-	Credit Suisse
YEN	250m	7	101 1/4	1995	1 1/4	ISU Int.
Instituto de Cred. Oficial	250m	7	101 1/4	1995	1 1/4	ISU Int.

Final terms. Floating rate note. Private placement. Paying a flat six-month Libor. Early call at borrowers option.

INTERNATIONAL BONDS

bond prices followed bond prices higher, but were outperformed by Ecu bond prices, which gained about half a point. Dealers said that a couple of large accounts had taken positions in recent benchmark Ecu issues for Italy and France.

In the wake of these latest issues, no sizeable deals are expected in the sector for several weeks. The European Investment Bank expects to raise a further Ecu2bn to Ecu3bn in the course of this year, an official said.

over the World Bank's 7 1/2 per cent five-year bonds. The mandate for this unwrapped issue was won by ISJ International after a round of competitive bidding involving more than 15 banks, market sources said.

Dealers said there were few takers for the paper. Japanese investors are currently looking for coupons above the 7 per cent level. While some European accounts are buying Euroyen paper, it is mainly because their portfolios are underweight, so they prefer to buy the longer end, one dealer added. However, ISJ supported the issue on full fees at less than 1 1/4 bid.

Austrian bank buys lease group stake

By David Lascelles, Banking Editor

Osterreichische Länderbank, the Austrian bank, has bought a controlling interest in Sovereign Leasing, one of Europe's largest privately-owned leasing companies.

Sovereign has assets of £350m and specialises in financing purchase of equipment by small companies. Details of the investment were not disclosed. Mr Ben Brittain, general manager of OLB's London branch, which made the investment, said it would have an opportunity to develop throughout the UK. OLB already owns leasing companies in Austria and the US.

The moves will be part of a six-month "asset restructure" programme designed to prepare the economy for a three-year plan to begin next January.

LONDON MARKET STATISTICS

FT-ACTUARIES SHARE INDICES

The Financial Times Ltd 1990. Compiled by the Financial Times Ltd in conjunction with the Institute of Actuaries and the Faculty of Actuaries

EQUITY GROUPS & SUB-SECTIONS		Monday July 2 1990					Fri Jun 29	Tue Jun 27	Wed Jun 27	Year Ago	
Figures in parentheses show number of stocks per section		Index No.	Day's Change %	Est. Earnings (p)	Gross Div. (p) (Act vs Est %)	Est. P/E Ratio	Adj 1989 to date	Index No.	Index No.	Index No.	
1	CAPITAL GOODS (195)	899.78		12.89	5.11	9.46	19.75	900.08	896.27	899.41	956.11
2	Building Materials (26)	1124.15	-0.1	13.27	5.22	9.31	27.29	1125.81	1124.08	1125.81	1125.75
3	Contracting, Construction (36)	1477.32	-0.3	16.28	5.35	10.00	34.92	1481.49	1474.22	1470.04	1405.45
4	Electricals (10)	2531.44	-0.1	11.24	5.26	10.94	61.43	2539.79	2547.32	2538.81	2524.35
5	Electronics (26)	1817.05	-0.5	10.30	4.14	12.56	26.12	1807.96	1792.03	1792.13	2182.12
6	Engineering-Aerospace (8)	475.69	-0.3	13.63	4.95	8.75	9.54	476.50	473.52	473.52	0.00
7	Engineering-General (43)	498.48	-0.1	11.83	5.14	10.21	10.10	498.02	496.56	500.50	0.00
8	Metals and Metal Forming (6)	500.85	-0.5	13.36	5.71	5.23	16.45	498.21	494.96	501.68	512.57
9	Motors (14)	376.90	-0.8	14.75	6.11	7.90	9.81	381.11	377.55	375.25	325.76
10	Other Industrial Materials (24)	1619.67	-0.2	10.93	4.97	10.57	36.58	1622.60	1614.70	1628.95	1643.97
11	CONSUMER GROUP (179)	1320.45	-0.2	9.24	3.83	13.37	20.52	1319.70	1311.11	1316.64	1292.55
12	Brewers and Distillers (22)	1620.67	-0.2	9.39	5.59	12.88	23.38	1623.19	1617.77	1619.37	1549.37
13	Food Manufacturing (20)	1120.80	-0.4	10.23	4.28	12.11	19.51	1125.75	1118.76	1118.21	1099.58
14	Food Retailing (16)	2542.48	-0.6	9.12	3.24	14.05	33.61	2543.54	2525.24	2540.00	2246.49
15	Health and Household (13)	2600.94	-0.6	9.61	2.66	17.99	25.10	2585.07	2543.81	2547.05	2233.84
16	Leisure (32)	1538.68	-0.2	9.61	4.06	12.66	24.92	1522.31	1512.65	1516.67	1651.19
17	Packaging & Paper (112)	1407.23	-0.2	10.52	5.66	11.28	12.94	1408.60	1407.23	1407.23	1374.54
18	Publishing & Printing (17)	3259.50	-0.5	10.37	5.19	12.05	81.93	3262.56	3247.79	3254.45	3234.45
19	Stores (34)	813.78	-0.1	10.89	4.60	11.75	15.80	812.71	816.13	838.55	812.27
20	Textiles (11)	504.64	-0.1	12.20	7.13	10.34	18.26	504.88	502.88	505.81	539.47
21	OTHER GROUPS (106)	2511.05	-0.1	10.81	4.91	11.14	17.45	2516.69	2516.81	2522.61	2116.57
41	Agencies (17)	3715.64	-0.1	5.80	2.23	20.88	15.17	3712.36	3694.77	3701.54	3701.54
42	Chemicals (23)	1291.06	-0.1	10.91	5.19	10.72	31.39	1291.53	1284.54	1306.96	1282.67
43	Conglomerates (15)	1640.22	-0.3	10.16	5.90	11.71	31.95	1644.64	1640.01	1640.02	1646.53
44	Transport (13)	2511.05	-0.7	10.82	4.46	11.95	47.77	2526.27	2519.09	2526.69	2452.32
45	Telephone Networks(2)	1291.06	-0.2	10.87	5.25	11.93	3.78	1291.22	1288.88	1293.54	1063.57
46	Water (10)	1958.83	-0.2	16.38	6.91	6.33	0.86	1961.92	1959.21	1963.29	0.00
48	Miscellaneous (26)	1841.31	-0.1	11.91	4.87	9.58	37.62	1843.75	1821.00	1822.57	1661.69
49	INDUSTRIAL GROUP (480)	2192.50	-0.1	10.61	4.48	11.50	19.89	2192.62	2185.50	2190.71	2148.46
51	Oil & Gas (20)	2296.01	-0.3	12.26	5.37	10.78	46.50	2303.07	2281.06	2297.47	2129.44
50	SHARE INDEX (500)	1285.58	-0.1	10.83	4.60	11.40	22.08	1286.22	1277.92	1284.78	1251.31
61	FINANCIAL GROUP (108)	805.62	-0.5	-	5.68	-	21.09	809.35	803.23	811.34	729.49
62	Banks (9)	833.18	-0.6	19.66	6.48	6.66	25.62	838.08	839.27	850.94	716.99
63	Insurance (Life) (7)	834.49	-1.0	-	4.88	-	36.94	1913.19	1478.27	1477.29	1068.32
64	Insurance (Composite) (6)	709.78	-0.5	-	5.68	-	19.43	713.11	702.66	715.29	573.76
65	Insurance (Brokers) (8)	1016.15	-0.4	8.54	3.60	15.44	31.64	1020.62	1016.87	1020.11	964.35
66	Merchant Banks (7)	437.86	-0.7	-	4.63	-	10.76	437.86	436.73	438.76	331.07
69	Property (17)	1107.72	-0.1	7.96	4.25	16.09	19.54	1106.38	1093.68	1094.12	1305.33
70	Other Financial (24)	294.99	-0.7	10.42	6.63	12.47	4.47	296.36	295.28	298.37	258.72
71	Investment Trusts (47)	1225.16	-0.4	-	3.18	-	15.35	1220.43	1209.89	1220.16	1156.76
91	Overseas Traders (3)	2456.62	-3.0	9.67	2.27	12.35	44.62	2442.91	2442.91	2442.91	2442.91
99	ALL-SHARE INDEX (680)	1170.25	-0.1	-	4.72	-	21.57	1171.28	1163.73	1170.55	1108.83
		Index	Day's	Day's	Day's	Day's	Day's	Index	Index	Index	Index
		No.	Change	Low (0)	Low (0)	Low (0)	Low (0)	No.	No.	No.	No.
FT-SE 100 SHARE INDEX	2372.0	-0.6	2368.1	2368.2	2374.6	2365.7	2373.5	2399.4	2398.5	2395.0	2165.0

UK COMPANY NEWS

Chairman warns of foreign threat to UK brewing industry
S&N advances 33% to £183m

By Andrew Hill

MR ALICE RANKIN, chairman and chief executive of Scottish & Newcastle Breweries, yesterday warned that restrictions on expansion in the British brewing industry might allow non-UK companies to buy into the sector on a large scale.

Mr Rankin was announcing a 33 per cent increase in profits at the brewing and leisure company. It made £183m before tax in the year to April 29, compared with £138m in the previous 12 months.

Referring to recent investigations into the brewing industry by the Monopolies and Mergers Commission, Mr Rankin said: "What we want to see is an industry which is allowed to reinvent itself in the face of the single European market, where major players are allowed to be very dominant. The chances are that in future the big players in the UK will have to be foreigners."

Mr Rankin said S&N would probably not be able to add to its market share in the UK of just over 11 per cent because of the restrictions. Brewers are awaiting the MMC's report into a pub-for-breweries swap proposed by Grand Metropolitan and Elders IXL, the Australian brewing company.

Elders' bid for S&N last year was itself blocked by the MMC and Mr John Elliott, Elders' chairman, was forced to sell his company's 23 per cent stake. It was placed with more than 60 institutions in March.

S&N, responsible for well-known beer brands like McKean's Export and Newcastle,



Alice Rankin organic growth from leisure division would probably be strong enough to remove the need for further acquisitions

He Brown, increased turnover from £1.03bn to £1.24bn and earnings rose to 23.7p (23.4p). A final dividend of 8.5p makes 13p (10.83p) for the year.

The figures included a first-

time operating profit of £42.2m from S&N's new leisure division.

S&N launched its new European leisure strategy last year after selling its Thistle chain of

hotels. The group bought a 75 per cent stake in Center Parc, the Netherlands holiday village operator, and mopped up the outstanding 50 per cent of Pontin's, the UK leisure group. Mr Rankin said organic growth from the leisure division would probably be strong enough to remove the need for further acquisitions.

Beer interests reported operating profits of £152m (£133m) last year, and hotels made £14.8m (£25.1m). The sale of Thistle contributed £416m to extraordinary profits of £424m.

COMMENT

It sounds a little odd for Mr Rankin to rail against restrictions on expanding brewers the year after the MMC saved S&N's skin. The group has now signalled its intention to grow the brewing side by selling down to the government limit of 2,000 pubs, but it will be intriguing to see just how S&N achieves that growth without rousing the regulators. Indeed, there are some who argue that an MMC report preventing the GrandMet/Elders deal would bolster S&N's share price - down by at 33p - because it would limit the potential for injudicious acquisitions. As it is, the group can sit back and enjoy the benefits of the Thistle cash for one more year. That should help push up profits to about £230m before tax in 1990-91, putting the shares on a prospective multiple of about 10. They look fairly valued, at least until the results of the MMC report are known.

Laura Ashley sells Penhaligon's for £6.5m

By John Thornhill

LAURA ASHLEY Holdings, the fashion and household furnishings retailer which has been hit by turbulent trading, is selling its Penhaligon's perfume business for £6.5m in cash plus a reduction in debt of £1m.

The buyer is The Limited, a US retailing group, which only last year was involved in a bitter legal struggle with Laura Ashley over alleged copying of Penhaligon's products.

Penhaligon's designs and produces a range of perfumes, toiletries and silver gifts. Its products are sold through seven shops and one sales outlet in the UK and through two sales outlets in the US.

Mr Andrew Higginson, Laura Ashley's recently-installed finance director said: "I would say it was a very good price for us."

He also suggested there might be more disposals. "We are concentrating on the core brand and how to exploit it. That is where all the emphasis is being put. Anything else is a distraction."

In the year to January 27 1990, Penhaligon's reported a pre-tax loss of £221,539 on sales of £1.65m. The value of its net assets is about £253,000.

The Limited is also repaying borrowings of about £1m. Laura Ashley will use the proceeds to reduce its borrowing levels.

Laura Ashley bought Penhaligon's for £1m in 1987 when it was diversifying away from its traditional floral prints business.

Penhaligon's was founded in 1870 and supplied fragrances to Queen Victoria. It will now form part of The Limited's stable of retail businesses, which also include Express, Victoria's Secret, and Abercrombie & Fitch. The company runs 3,230 fashion stores throughout the US.

Laura Ashley filed a law suit against The Limited last March claiming it had copied Penhaligon's glass-stoppered bottles, the name of its products and the design of labels and packaging, including the simulation of royal warrants.

The action was finally settled out of court.

Hazlewood Foods sells confectionery arm for £59m

By Nikki Tait

HAZLEWOOD FOODS, the Derby-based food manufacturing group, has sold its confectionery and snacks division to management for £59m.

The consideration comprises \$51m cash and an \$8m unsecured loan note. Hazlewood also has the right to a 7.5 per cent equity stake in the new company.

Hazlewood announced that it was in negotiations with management when giving its full-year results last month. At the time, analysts' estimates of the sale proceeds ranged about the \$50m-70m level. Yesterday's news left Hazlewood shares down 8p at 156p.

The funding for the deal is coming from a variety of sources. The equity element amounts to £13.5m and, apart from the management's contribution, is being provided by Citicorp Venture Capital and

County NatWest Ventures. There is then a £10m tranche of mezzanine funding, coming from Intermediate Capital Group.

The debt element breaks into three parts: a £13m term loan, £3m of bridging finance and £11m of working capital facilities. The senior debt is being provided by Bank of Scotland.

About ten members of management are contributing to the buy-out, according to Mr Philip Courtenay-Luck, chief executive of the division, with the possibility that "a few more may come in".

The division, which comprises both snack products and a mixture of chocolate and sugar confectionery, had sales of £72.8m in the year to end-March, with operating profits of £8.5m and pre-tax profits of £7m.

Its operations span several countries and a relatively generous £8m has been earmarked for capital expenditure during the first two years. Mr Courtenay-Luck said that this was destined principally for the German companies, for the snacks side, and for the Craven sweets business.

Hazlewood, meanwhile, said that the cash injection should reduce group gearing from 121 per cent at end-March to about 65 per cent.

It added that various offers had been received for bits of the business, but management was the only party offering to take the entire division.

Mr Courtenay-Luck indicated that there was a possibility that one of the constituent businesses might now be sold, but declined to elaborate.

Wessex Water beats its profits forecast by £2m

By Andrew Hill

WESSEX WATER, one of the 10 privatised water companies, yesterday promised not to impose restrictions on water use in its region this summer, in spite of the dry winter.

The group, which also managed to maintain unrestricted supplies last year, announced that it had beaten its prospectus profits forecast by £2m in the year to March 31, making £27m before tax. The previous year's profit was £24.1m.

A dividend of 10.14p is recommended, in line with the forecast in December.

Last month Wessex became the first of the large water and sewerage companies since privatisation to reveal a stake in a statutory water company. It controls 1.54 per cent of the votes in Bristol Waterworks Company, which supplies water within Wessex's region.

Turnover rose to £130.8m to £147.8m. There was an extraordinary charge of £4.2m (£1m) relating to privatisation and restructuring costs.

Had the new capital structure of the industry been in place for the whole year, Wessex would have made £56.5m before tax, against £54.5m forecast in the prospectus. Earnings would have been 50p.

Wessex invested £65m (£68m) in capital projects and said it completed those projects about 4 per cent within its budget.

Mr Colin Skellett, managing director, said the group had maintained fairly high capital expenditure in recent years, even before privatisation. As a result, the level of capital spending we have now reached will be the level for the next few years," he added.

COMMENT

Wessex is one of the smallest privatised water companies, but it also appears to be one of the most attractive. Bringing in the capital expenditure programme below budget is probably not that significant at this early stage - most other water companies are doing so - but it lends support to the view that Wessex has valuable experience in the management of large spending programmes; the news that capital spending will not rise substantially in the next few years, which surprised some observers, is a further attraction. Lyonnais des Eaux, the large French water supplier, bought 6 per cent of Wessex just after flotation, and is said to be an admirer of the group's strengths in information technology. Assuming Wessex's profits exceed £58m before tax this year (against the pro forma figure of £56.5m), the share, down 2p at 157p yesterday, looks reasonable value on a prospective yield of about 7.5 per cent.

Bowthorpe expands in US with \$32m buy

By John Thornhill

Bowthorpe Holdings, the electronics components group, is expanding its interests in the US by way of the acquisition of Thermometrics, a components manufacturer based in Edison, New Jersey, for \$32m (£18.34m).

The acquisition, which will represent the largest purchase that Bowthorpe has yet made, will complement its range of temperature control activities. Both Thermometrics and Bowthorpe will market the combined range of products in the US and Europe.

"We shall get an extension of market coverage and range of products," said Mr John Westhead, managing director.

Thermometrics designs, manufactures and sells thermometers in North America and Far East markets particularly for use in medical, industrial and electronics fields.

BOARD MEETINGS

The following companies have notified dates of board meetings to the Stock Exchange. Such meetings are usually held for the purpose of considering dividends. Official indications are not available as to whether the dividends are interim or final and the subdivisions shown below are based mainly on last year's transactions.

TODAY	
Associated British Foods	July 18
Associated British Foods	July 19
Associated British Foods	July 20
Associated British Foods	July 21
Associated British Foods	July 22
Associated British Foods	July 23
Associated British Foods	July 24
Associated British Foods	July 25
Associated British Foods	July 26
Associated British Foods	July 27
Associated British Foods	July 28
Associated British Foods	July 29
Associated British Foods	July 30
Associated British Foods	July 31
Associated British Foods	August 1
Associated British Foods	August 2
Associated British Foods	August 3
Associated British Foods	August 4
Associated British Foods	August 5
Associated British Foods	August 6
Associated British Foods	August 7
Associated British Foods	August 8
Associated British Foods	August 9
Associated British Foods	August 10
Associated British Foods	August 11
Associated British Foods	August 12
Associated British Foods	August 13
Associated British Foods	August 14
Associated British Foods	August 15
Associated British Foods	August 16
Associated British Foods	August 17
Associated British Foods	August 18
Associated British Foods	August 19
Associated British Foods	August 20
Associated British Foods	August 21
Associated British Foods	August 22
Associated British Foods	August 23
Associated British Foods	August 24
Associated British Foods	August 25
Associated British Foods	August 26
Associated British Foods	August 27
Associated British Foods	August 28
Associated British Foods	August 29
Associated British Foods	August 30
Associated British Foods	August 31

Hilclare improves 22% to £322,000

Hilclare, the Third Market-listed maker of electronic, security and lighting products, increased pre-tax profit nearly 22 per cent, from £265,000 to £322,000, in the year ended March 31 1990.

Turnover was up from £1.82m to £2.76m, representing sustained growth both in terms of product range and expansion of the customer base.

The current year had started encouragingly, the directors said.

Earnings per share came to 8.01p (8.6p). The dividend is the forecast 1p (nil).

Rockwood deal falls through

By Andrew Hill

MR LEE MING TEE, a businessman who was to inject £5m into Rockwood Holdings, appears to have pulled out of the deal, leaving the USM-quoted freight and distribution company to put together another rescue package.

A brief statement from the company yesterday said that Mr Lee's subscription of 9.5 per cent secured convertible debt "had not proceeded". Mr Tom Forrest, Rockwood's chairman, was unavailable to comment.

The cash injection was part of a rescue plan put in place in May after Rockwood reported losses for 1989, an increase in debt and problems with various acquisitions. Now Rockwood is having to look for alternative refinancing methods.

Yesterday's statement said that the proceeds of various disposals had "substantially reduced" Rockwood's borrowings and negotiations about further disposals were well advanced.

Mr Lee has had links with

Mr Forrest since the Asian headed Wormald International, the Australian fire protection company which is still the largest investor in Holmes Protection Group.

Mr Forrest and his colleague Mr Brian O'Connor stepped down as vice chairman and chairman of Holmes, a New York security company, earlier this year. Mr Lee resigned as chairman and director of Wormald in 1988.

Hampson buys ex-Coloroll furniture brands

By Alice Rawsthorn

Hampson Industries, the West Midlands-based industrial group, has bought the furniture businesses originally owned by Coloroll, the home products company which went into receivership last month.

All the Coloroll companies have been up for sale since it called in Ernst & Young, the accountancy group, as its receivers in early June. Coloroll went under - with debts of up to £400m - when the home products market was hit by high interest rates.

Shortly after its appointment Ernst closed down the Coloroll furniture companies, which employed more than 600 people, because they were making "unreasonable losses". It sold the rights and title to the companies to Prestige, a privately owned furniture business in Wales, which has since sold them to Hampson.

Hampson already owns two furniture businesses, Ian Walker and Monogram, and is also involved with aluminium refining and precision engineering. It has bought the brand names of the Coloroll furniture companies - William Barrett Furniture and Nu Trend Upholstery - together with the order books and some machinery, but not the factories.

The production from the old Coloroll factories will be transferred to Hampson's new furniture plant at Dudley in the West Midlands. Hampson hopes to create 180 new jobs there through the addition of the Coloroll business.

The other Coloroll companies which are involved with carpets, home furnishings, wallcoverings and ceramics - are still up for sale. Ernst has received "several hundred" inquiries from prospective purchasers. Some members of the old Coloroll management team are also said to be interested in parts of the group.

DIVIDENDS ANNOUNCED

Company	Dividend	Ex-date	Yield	Dividend	Ex-date	Yield
Croby (James)	2.5	Oct 4	2.5	3.75	3.5	
FRFC	4.5	4.5	4.5	13	13	
Hilclare	1	Sept 21	1	1	1	
Robertson Gp	3.2	Oct 1	2.7	4.5	3.8	
Scott/Newcastle	8.58	Sept 10	7.73	13	10.83	
Unit Group	2.51	Oct 1	2.5	5	5	
Wessex Water	10.14	Oct 1	-	10.14	-	

Dividends shown pence per share net except where otherwise stated. *Equivalent after allowing for scrip issue. †On capital increased by rights and/or acquisition issues. \$USM stock. ‡Third Market stock.

CLOSES IN 6 DAYS OFFER CLOSES IN 6 DAYS OFFER CLOSES IN 6

BRITISH COAL PENSION FUNDS

FINAL OFFERS
BY
CITYSTONE ASSETS PLC
FOR

GLOBE INVESTMENT TRUST P.L.C.

205p

ACCEPTANCES TO BE RECEIVED BY NO LATER THAN
1.00PM ON MONDAY 9th JULY, 1990

Should you wish to sell your shares to us for CASH NOW rather than accepting our offer, please instruct your stockbroker or bank to contact Barclays de Zoete Wedd Securities Limited.

Barclays de Zoete Wedd Securities Limited was instructed on 20th June, 1990 by Citystone to purchase up to 95 million Globe Ordinary shares (17.64 per cent of Globe Ordinary shares) on its behalf for immediate cash settlement. Whilst this order currently remains open, Citystone reserves the right to change it in any way without further announcement.

The issue of this advertisement has been approved by duly authorised committees of the directors of British Coal Staff Superannuation Scheme Trustees Limited ("the Staff Superannuation Scheme Directors") and of the trustees of the Mineworkers' Pension Scheme and of the directors of Citystone. The Staff Superannuation Scheme Directors, the trustees of the Mineworkers' Pension Scheme and the directors of Citystone (all of whose names are given in the Original Offer Document) accept responsibility for the information contained in this advertisement. To the best of the knowledge and belief of the Staff Superannuation Scheme Directors, the trustees of the Mineworkers' Pension Scheme and the directors of Citystone (having taken all reasonable care to ensure that such is the case) the information contained in this advertisement is in accordance with the facts and does not contain anything likely to affect the import of such information.

The issue of this advertisement has been approved by Barclays de Zoete Wedd Limited for the purposes of Section 57 of the Financial Services Act 1986. Barclays de Zoete Wedd Limited is a member of The Securities Association.

CLOSES IN 6 DAYS OFFER CLOSES IN 6 DAYS OFFER CLOSES IN 6



NATIONAL & PROVINCIAL
BUILDING SOCIETY

£200,000,000
Floating Rate Notes 1996

Notice is hereby given that the rate of interest has been fixed at 15 1/8% p.a. and that the interest payable on the relevant interest payment date 27 September, 1990 against coupon No. 13 will be £129.83 per £5,000 Note and £3,795.58 per £100,000 Note.

Agent Bank:
Lloyds Bank Plc

WESSEX SETS HIGHER STANDARDS

Preliminary results for the year ended 31 March 1990

Turnover	£148 m
Profit before tax	£27 m
Dividend per share	10.14 p

● I am delighted to announce profits eight per cent ahead of those forecast at the time of flotation. The benefits of privatisation for Wessex shareholders and for Wessex customers and their environment are already emerging.

The high standards of drinking water, treated effluent and bathing waters were improved further during the year. Wessex was the first utility to be highly commended by the British Quality Association for our customer service systems. We shall continue to strive for improvements.

Nicholas Hood, Chairman



The report and accounts will be posted to shareholders in August. For a copy please write to: Public Relations Department, Wessex Water Plc, Wessex House, Passage Street, Bristol BS2 0JQ

This announcement appears as a matter of record only.

THE BANK OF NEW YORK

is pleased to announce
the NYSE listing of the

SPONSORED AMERICAN DEPOSITARY RECEIPTS

for

RTZ
The RTZ Corporation PLC
NYSE Symbol: RTZ

**THE
BANK OF
NEW
YORK**

For further information regarding The Bank of New York's ADR Services,
please contact Kenneth Lopian in New York (212) 815-2084, or Michael McAuliffe
in London (071) 322-6336.

German Law Firm

BEITEN, BURKHARDT, MITTL & STEVER
Rechtsanwälte • Wirtschaftsprüfer

is pleased to announce the opening of its

LONDON OFFICE

at

Swedenborg House
21 Bloomsbury Way
London WC1A 2TH
Tel: (071) 242 44 66
Fax: (071) 242 44 67

Munich

Widenmayerstrasse 36 D-8000 München 22
Tel: (089) 231910-0 Fax: (089) 231910-14

Paris, New York, Dresden, Plauen, Hof, Nuremberg

NOTICE OF REDEMPTION

MORGAN GUARANTY GmbH
(now JP Morgan GmbH)

Floating Rate Participation Certificates Due 1992
issued for the purpose of making a loan to

ISVEIMER

NOTICE IS HEREBY GIVEN that, pursuant to the provisions of the Paying Agency Agreement and the Terms and Conditions of the Certificates, Morgan Guaranty Trust Company of New York, as Principal Paying Agent, has selected \$14,290,000 principal amount of said Certificates for redemption on July 31, 1990 at the redemption price of 100% of the principal amount thereof. The Certificates so selected are those bearing the serial numbers as follows:

ALL OUTSTANDING CERTIFICATES WITH SERIAL NUMBERS ENDING
WITH ANY OF THE FOLLOWING TWO DIGITS

16 19 22 27 33 44 54 55 59 74 76 78 82 89 97

ALL OUTSTANDING CERTIFICATES WITH THE FOLLOWING SERIAL NUMBERS
159 409 749 1249 1749 2249 2849 3449 4049 4649 5249 5849 6449 7049 7649 8249 8849 9449

On July 31, 1990, the Certificates designated above will become due and payable at the redemption price as aforesaid in each coin or currency of the United States of America as at the time of payment is legal tender for the payment of public and private debts therein, and will be paid, upon presentation and surrender thereof with all coupons representing thereon maturing after the redemption date, at the option of the holder either (a) at the Corporate Trust Department of Morgan Guaranty Trust Company of New York, 30 West Broadway, New York, N.Y. 10013, or (b) subject to applicable laws and regulations, at the main office of Morgan Guaranty Trust Company of New York in Brussels, Frankfurt/Main or London, or the main office of Swiss Bank Corporation in Switzerland, or the main office of Banque Internationale à Luxembourg in Luxembourg. Payments at the office of any paying agent outside of the United States will be made by cheque drawn on, or transfer to a United States dollar account with, a bank in New York City. Any payments made within the United States or transferred to an account maintained by a non-U.S. payee with a bank in the United States may be subject to reporting to the United States Internal Revenue Service (IRS) and to backup withholding at a rate of 20% if payee is not recognized as exempt recipient fail to provide the paying agent with an executed IRS Form W-9 certifying under penalties of perjury that the payee is not a United States person. Payments to non-exempt U.S. payees are reportable to the IRS and those U.S. payees are required to provide to the Paying Agent an executed IRS Form W-9 certifying under penalties of perjury the payee's taxpayer identification number (employer identification number or social security number, as appropriate) to avoid 20% withholding of the payment. Failure to provide a correct taxpayer identification number may also subject a U.S. payee to a penalty of \$500.

Coupons due July 1990 should be detached and collected in the usual manner.
From and after July 31, 1990, interest shall cease to accrue on the Certificates herein designated for redemption.

MORGAN GUARANTY TRUST COMPANY
OF NEW YORK, Principal Paying Agent

Date: July 1990

UK COMPANY NEWS

Warnings that can be harbingers of doom

A reminder that profits can go down as well as up, Andrew Bolger reports

THEY OFTEN appear in the twilight period in the City on a Friday after the market has closed at 4.30pm, but before the Stock Exchange's company news service shuts down at 6pm. Sometimes the announcement is baldly labelled as a "profits warning" - more often it is flagged as a "chairman's statement" regarding current trading conditions.

The result is almost invariably the same: a sharp fall in the share price (as soon as trading is possible) and a reconsideration by analysts and investors of the company's prospects.

After several years of record corporate earnings, the City is once again being reminded that profits can go down as well as up. In the first six months of this year, the FT has reported 75 warnings about profits or trading conditions.

From a low of four in March, the number of companies involved grew to a peak of 19 in June.

Will this trend continue, and is it an early indicator of a looming domestic recession? Profits warnings certainly can be harbingers of doom for the companies involved.

Coloroll, the home products group, issued a warning in January, and went into receivership in June. Sock Shop International, the hosiery group, cautioned the market on February 1 that it would report a "material loss" - and 20 days later appointed administrators.

However, most companies which issue warnings are in no danger of going under. The accompanying table (which does not claim to be comprehensive) includes some of Britain's biggest and best-known companies. The stock market largely trades on expectations and even the biggest players may find they need to inform the City about changes in their market.

Traditionally, the biggest companies have been able to adjust expectations by briefing the analysts and brokers who follow them, but under Stock Exchange rules all such price-sensitive information should be made freely available to the whole market.

Sometimes companies are pushed into issuing a statement about the outlook by a drop in their share price or general gloom about their sector. The instances shown when a warning was followed by a rise in the share price illustrate that even a forecast of reduced profits can be better than the market's worst fears.

Surprising the market with bad news can have much worse consequences than the pain arising from a profits warning. Mecca Leisure, Britain's biggest leisure-only retailer, saw its share price drop by 30 per cent on April 3 after it announced lower profits and higher gearing than had been expected.

Analysts, many of whom had supported Mecca's £750m acquisition of the Pleasure Group at the end of 1988, were furious about the way the directors had failed to

PROFIT AND/OR TRADING WARNINGS IN FIRST HALF OF 1990

Company	Description	Share price movement*	Company	Description	Share price movement*
Jan 8	Specialtysys	29p-22p	MBS	Mini-computers and software company	18p-18
Jan 11	Jones, Stroud	235pt	May 9	Norman Hay	88p-85
Jan 15	Telecomputing	83p-85p	May 9	Stachley	238p-205
Jan 16	Stanley Miller	197p-172p	May 10	GKN	397p-368
Jan 17	Rockovers	54p-61p	May 14	IMI	280p-277
Jan 18	Hunter Print	180p-130p	May 15	Marley	122
Jan 19	Standard Chartered	583p-651p		Border TV	41p-37p
Jan 22	Sutherland Holdings	46p-38p			
Jan 25	Coloroll	63p-28p	May 17	Gieves Group	153p
Jan 25	Laurel Ashley	89p-61p			
Jan 30	AIM Group	275p-220p	May 18	Conder Group	615p-580
Feb 1	Sock Shop Int'l	85p-50p	May 23	Rank Hovis McDougall	388p-360
Feb 6	Strong & Fisher	78p-65p	May 30	Fosco	246p-241
	LIT Holdings				
Feb 13	English China Clay	414p-388p			
Feb 14	Porth Group	73pt			
Feb 17	VPI	80p-65p	May 31	Eldridge Pope	145p-124
Feb 20	FCI	78p-28p	Jun 5	Hall Engineering (Holdings)	355p-14
Feb 26	Parfway Group	78p-90p	Jun 7	Daily Mail and General Trust	230-248
Mar 9	Stachley	355p-348p	Jun 8	Ramsay	81p-88p
Mar 16	Astra Holdings	37p-22p	Jun 11	Associated	91p-61p
Mar 30	Forward Group	70p-38p	Jun 12	Henriques	57p-51p
	F. Copson		Jun 12	Albert Martin (Holdings)	
				Tarmac	245p-244
Apr 9	Courtesy, Pope	118p-114p	Jun 13	Microvitec	22p
Apr 12	Black Leisure	58p-48p	Jun 14	Finnell Castors & Wheels	148p-60p
	Erskine House Group		Jun 15	Armitage Bros	127p-100
			Jun 16	Alan Cooper	165p-150
Apr 17	Yorkshire Radio Network	132p-77p	Jun 18	Fitch-RS	148p-105
			Jun 19		
Apr 23	Finlan	82p-18p	Jun 20	STC	258p-238
Apr 24	Rockwood Holdings	15p-10p	Jun 21	Parfield Group	348p-188
			Jun 26	BSG International	61p-58p
Apr 25	Midland Bank	310p-289p			
Apr 25	More O'Ferrall	355p-345p			
Apr 26	Barclays	505p-507p			
Apr 27	ASD	148p-131p	Jun 27	Berkeley Group	162p-155
	George Wimpey	227p-219p			
May 1	DAF	£10½-£8½			
May 2	Johnson Matthey	247p-225p			
			Jun 29	Blackwood Hodge	48½p-42

* Price change on day of announcement, or post half day's trading if announcement came after the market closed.
† unchanged

keep them informed and turned on them almost without exception. Last week Mecca reluctantly recommended acceptance of a hostile £544m takeover bid from the rival Rank Organisation.

The companies which have issued warnings broadly reflect known areas of pain in the domestic economy - retailers, computer software houses, builders and property developers are all well represented, and the current plight

of the junior market is illustrated by the number of USM companies on the list.

However, the list also includes warnings from Forth, which produces Christmas decorations, and Armitage Bros, which makes pet products. It can be tough in these niche markets.

So is the recent wave of warnings an early sign of a crash in the corporate sector? It may prove to be so, but the recent pattern may have as

much to do with the timing of the company results season as with any underlying economic malaise.

Most companies' financial years end on December 31. Allowing time for the preparation of interim accounts, that means the peak of the results season falls in March and September each year.

Stock Exchange rules on profit forecasts are mainly concerned with claims made in listing particulars and in

requiring companies to explain any material divergence in the company's results from published forecasts.

However, most companies operate an informal "close season" whereby the company and its advisers do not talk to analysts or the press for several weeks before the results date.

Companies which knew that things were tough and would be reporting in the autumn have thus had the option of issuing a profits warning or soldiering on silently into their close season.

Downgrades underpin BZW's cautious short-term view

BARCLAYS de Zoete Wedd keeps an index of downgrades and upgrades made by its analysts of forecast company results, based on formal statements by the companies and informal contacts with the analysts. Mr Richard Kersley, its UK equities analyst, said that recent downgrades had

exceeded upgrades by two to one, underpinning BZW's cautious view of the British market in the short term.

At the end of last year, downgrades were running at three to one, and consequently brought forecasts more closely in line with expectations for the March/April results sea-

son. Mr Kersley said this process was at the root of the market's sense of relief through the results season that the reported figures did not wholly disappoint.

A similar adjustment in expectations was probably in store over the coming weeks.

It would therefore be rash to read too much into the accompanying table, in spite of the many individual tales of woe.

On the other hand, serious recession watchers who fear the worst is yet to come should not be in too great a rush to leave their Topic screen on a Friday evening.

U.S. \$50,000,000 Banca Nazionale Dell'Agricoltura Floating Rate Depositary Receipts due 1998/2000

(the "Depositary Receipts")

Repayment at the Option of the Receiptholders on the Interest Payment falling in September 1998

Receiptholders are hereby notified that in order to exercise the above option, pursuant to Condition (a) of the Depositary Receipt, the relevant Receipt should be presented to the Principal Paying Agent NOT LATER THAN MONDAY JULY 30, 1990, being 60 days prior to September 28, 1990, with the notice of exercise thereon duly completed.

Upon such presentation the Receipt will be cancelled by the Principal Paying Agent and the exercise of such option and the Coupons maturing on or after the Interest Payment Date falling in March 1999 shall be cancelled by the Principal Paying Agent and the Receipt returned to the holder. Where any Receipt is presented to the Principal Paying Agent pursuant to the foregoing provisions without all Coupons maturing on or after the Interest Payment Date falling in March 1999, validation by the Principal Paying Agent of the exercise of the Receiptholder's option shall be made only against the provision of such indemnity and security as the Bank or the Depositary Trustee shall require.

For and on behalf of Banca Nazionale Dell'Agricoltura

By: The Chase Manhattan Bank, N.A.

Principal Paying Agent

Woolgate House

Coleman Street

London EC2P 2HD

Milk Marketing Board

£75,000,000 Floating Rate Notes 1993

In accordance with the provisions of the Notes, notice is hereby given that the rate of interest for the three month period 29th June, 1990 to 28th September, 1990 has been fixed at 15 1/4 per cent. per annum. Coupon No. 18 will therefore be payable on 28th September, 1990 at £1.87765 per coupon from Notes of £50,000 nominal and £1.8777 per coupon from Notes of £25,000 nominal.

S.G. WARBURG & CO. LTD.

Agent Bank

TIME TO BUY GOLD?

MEMBER AFB

CAL Futures Ltd

Windsor House

40 Victoria Street

London

SW1H 0NW

Tel: 071-799 1233

Fax: 071-799 1321

SUN LIFE GLOBAL PORTFOLIO, SICAV

Registered office: Luxembourg, 14 rue Aldringen
Commercial Register: Luxembourg section B27.526

NOTICE OF ANNUAL GENERAL MEETING OF SHAREHOLDERS

The annual general meeting of shareholders of Sun Life Global Portfolio will be held at its registered office at Luxembourg on the 11th July, 1990 at 15.30 p.m. specifically, but without limitation, for the following purposes:

- To hear and accept:
 - the management report of the Directors
 - the report of the independent Auditors
- To approve the Statement of Assets and Liabilities and Statement of Operations for the year ended 31st March, 1990.
- To discharge the Directors and the independent auditors with respect to their performance of duties during the year ended 31st March 1990.
- To elect the directors, specifically Roland FRISING, Ian G. SAMPTON, David W.F. SMITH and John D. WEBSTER, to serve until the next Annual General Meeting of Shareholders. To elect Mr William REED as a successor of Mr Claude AREND who will resign with effect from 11th July, 1990.
- To elect the independent auditor, specifically KPMG Peat Marwick Inter-Revision, to serve until the next Annual General Meeting of Shareholders.
- Other matters.

The shareholders are advised that no quorum for the statutory general meeting is required and that decisions will be taken at the majority of the shares present or represented at the meeting.

By Order of the Board of Directors

Yorkshire International Finance B.V.

£75,000,000

Guaranteed Floating Rate Notes due 1994

Guaranteed on an unsubordinated basis by

Yorkshire Bank PLC

In accordance with the provisions of the Notes, Notice is hereby given that for the three month period June 29, 1990 to September 28, 1990 the Notes will carry an interest rate of 15.225% per annum with a coupon amount of \$38.54 per \$25,000 Note.

NotWest Capital Markets Limited

Agent Bank

Over one per cent of Spain's economy. Under one active management.

La Corporación Banesto was formed on
June 22nd.

It brings together all of the industrial holdings
of Banesto - one of Spain's largest banks - to create
Spain's largest private sector industrial company.

This company now accounts for more than 1%
of the Spanish economy, and over 2.5% of the Madrid
Stock Exchange.

With core holdings in fifteen major Spanish
corporations and investments in more than 100 other
companies, it covers practically every area of Spain's
commercial and industrial activity.

Our aim is not merely to invest in these areas
however, but to contribute to them.

To give strategic direction to the management
of the companies in which we invest. To help plan
and promote their development. To make the most of
their potential.

The financial strength of the new company
gives us an unrivalled opportunity to achieve these
ambitions.

Not just in Spain, but throughout Europe and
internationally.

It is, in effect, an actively managed slice of Spain.



**La Corporación
Banesto**

*The driving force
in Spain is now an active
force in Europe.*

RM **RAND MINES**

EAST RAND PROPRIETARY MINES, LIMITED

(Registration number 01/00773/06) (Incorporated in the Republic of South Africa)

Abridged Chairman's Statement — 1990

OVERVIEW
The financial restructuring mentioned in last year's report enabled the conversion of the company's borrowings into "A" and "B" class preference shares to relieve the pressure that crippling interest charges were having on the company's cash flow.

Shortly before the annual general meeting in March 1989, when the two classes of preference shares were created, the Minister of Finance announced the basic provisions of amended legislation affecting preference shares. The effect of the amendment was to tax dividend income from preference shares in certain circumstances. The proposal relating to the conversion of short-term borrowings into preference shares fell within the ambit of the amendment and as a result this proposal was abandoned. This set-back was aggravated by the prevailing gold price and the recovery grades at the mine, both of which were below the figures predicted at the beginning of the year.

On 26 May 1989 it was announced in the press that urgent representations had been made to the Government for direct financial assistance. The listings of the company's shares on the Stock Exchanges in Johannesburg and London and the Paris Bourse were suspended to protect shareholders' interests, whilst the consultations with the Government continued.

Agreement between the company, the Government and the major creditors for the continuation of mining operations was eventually reached. Details of agreements and the announcement that the suspension of the listings of the company's shares had been lifted were published in the press on 28 June 1989.

Essentially, the terms of the agreement stipulated that the existing loans of R200 million from a consortium of South African banks and R60 million from a commercial bank would not be called up before 31 December 2002, except if deferred and capitalised interest on the consortium loan exceeded R27 million, and only after consultation with the Government. Interest on the Government guaranteed consortium loan of R200 million would continue to be subsidised by the Government until 31 December 1992 whilst the unsubsidised portion would be deferred and capitalised, to be paid between 1993 and 1995. Interest on the R60 million unsecured loan would be deferred until 31 December 1992. Rand Mines Limited and its wholly-owned subsidiary, Rand Mines (Mining & Services) Limited, also agreed to convert their existing loans of R70 million into "B" class redeemable preference shares. Rand Mines Limited agreed in addition to make available an additional loan facility of up to R20 million, subject to the same terms as the loan applicable to the consortium loan and the bank loan. Finally, the Government agreed to a subsidy of R8 million per annum for the cost of pumping extraneous water and annual loans of R10 million for the maintenance of the pumping shafts. The loan does not attract interest if repaid within five years.

In the discussions with the Government and the consortium of banks concerning the restructuring of the debt, it was acknowledged that the possibility of converting the debt into preference shares should be re-examined in an endeavour to remove the obstacles below the amendment of the income tax legislation. A proposal was submitted early in 1990 but was not accepted by the Government. Consequently, this option has been shelved for the time being at least.

In my 1988 statement, I alluded to the prospect of disappointing gold prices in the year ahead. Unfortunately the gold price remained below expectations for so long that when an increase occurred late in 1988, it was too late to allow the average price of R34 300 per kilogram assumption for 1989 to be achieved.

The average gold price in rands per kilogram for the year 1989 was 2 per cent below the average for the previous year. This was the third successive year in which the gold price in rands had failed to increase at a rate sufficient to match the rate of inflation in South Africa.

The recovery grade also failed to meet expectations. The 28 per cent reduction in tons milled was the result of the highly selective mining policy started in 1987. Unfortunately the recovery grade from the reduced level of underground operations increased by only 7 per cent due mainly to the erratic in-situ distribution of gold grades in the Far East section.

Production at the mine was concentrated in the Cason, Hercules and Far East Sub-Vertical shaft areas. The hope, expressed in the 1988 report, of reaching 60,000 tons per month from

OPERATING RESULTS	Year ended 31 December		
	1989	1988	% Change
Underground Operations			
Tons milled — 000	1 604	2 233	-28
Gold produced — kilograms	8 225	8 095	+23
Revenue — per ton milled	3.96	3.53	+7
Cost — per ton milled	R124.55	R118.76	+5
Revenue — per ton treated	R168.46	R152.94	+10
Cost — per ton treated	R43.52	R34.15	+26
Cost — per kilogram produced	R241.412	R42.189	+3
Sand Treatment			
Tons sand treated — 000	1 416	1 005	+41
Gold produced — kilograms	1 395	993	+33
Revenue — per ton treated	1.11	0.96	+16
Cost — per ton treated	R23.55	R31.39	+13
Cost — per ton treated	R12.75	R8.37	+36
Profit — per ton treated	R22.81	R22.02	+4
Cost — per kilogram produced	R21.536	R9.779	+18
Gold price received per kilogram	R28 171	R32 756	-2

FINANCIAL RESULTS	R000		
	1989	1988	% Change
Working revenue	250 613	296 716	-16
Working expenditure	286 295	350 534	-18
Working loss	37 682	54 218	-30
Sundry expenditure — net (including interest)	17 128	7 617	+125
Loss	54 810	61 835	-11
Capital expenditure	23 371	107 988	-69

Note: Total mine overheads are borne by the underground operations for purposes of computing underground and sand treatment costs.

the Far East section was realised in October 1988. Apart from the unproductive areas abandoned under the plan mentioned in the 1988 report, mining from the "U" shaft area became uneconomic, and was stopped. The rate of production through the sand plant was planned to double but financial constraints prevented this. The abandonment of the "U" shaft would have entailed the costly conversion of two grinding mills.

FINANCIAL RESULTS
The working loss for the year, when compared with the previous year, was reduced from R54.3 million to R57.7 million. This resulted mainly from lower expenditure of R286.3 million brought about by the reduced level of underground mining operations. Although the revenue was bolstered by the increased gold production from the sand treatment operation it was at R250.6 million, 16 per cent lower than last year.

Working costs for the year included the non-recurring cost of relocating mining operations to the better pay areas and the cost of retrenching certain employees who could not be re-employed on other mines in the Rand Mines Group.

The total interest payable for the year amounted to R51.5 million, of which R17.1 million was charged to working costs. R13.0 million was capitalised in terms of the company's accounting policies and R21.4 million was subsidised by the Government.

The increase in the interest payable was attributable to total borrowings rising to R132.3 million and interest rates increasing from an average of 17.5 per cent to 19.5 per cent per annum during the year under review.

The issued share capital was increased when Rand Mines Limited and one of its wholly-owned subsidiaries converted R70 million of debt into "B" class preference shares created by a special resolution passed in March 1989.

Capital expenditure for the year amounted to R23.4 million, a 68 per cent decrease, or R74.6 million less than in 1988. It was spent mainly on the major components of the Far East Project.

The report of the directors, to which members' attention is drawn, describes in detail the results of operations at the mine for the year ended 31 December 1989.

OUTLOOK
At the present gold price of about R30 000 per kilogram, a further rationalisation of the mine's underground operations is required if the company is to have any chance of returning to profitability. The lower grade and higher cost working areas will be closed and operations will be concentrated in the high grade sections located mainly in the eastern part of the mine. The mine has slowly been implementing this rationalisation plan over the past few months. Only the constraints, pending its approval of an improved financial package, mentioned later, has prevented the full implementation of the plan. This rationalisation plan should enable the mine to substantially

increase its recovery grade, thereby reducing its cost of production to a level where a working profit is achieved. By assuming the approval of the new financial package and a steady rise in revenues each year from gold production and/or the price of the metal, there is a reasonable probability that the company can meet all its financial obligations in the future.

Although grades in the Far East section are below the average predicted in the sedimentological and statistical exercise conducted some years ago, this deviation is within acceptable limits of predictability. The grades should improve to equate more closely with the average predicted for the area as slopes advance through low grade patches or are temporarily stopped while the gold price remains at low levels.

Now that the "K" shaft longwall has been completely re-established on the east side of a major fault, the improved grades from this section should partially compensate for the lower grades presently being experienced in the Far East area.

As part of the latest plan the Far East Vertical shaft from surface will be equipped to handle men and material and the ice plant will be commissioned. There should be significant improvements to production and productivity arising from these actions.

The average recovery grade from sand treatment is expected to be lower in 1990, due to the depletion of the higher grade Driftenburg dump. Sand from the Cason dump is now being processed.

The latest rationalisation plan is critical to the survival of the mine but it can only be fully implemented if certain funding proposals incorporating a new loan, the sale of certain assets and further relief on the crippling interest burden are adopted. The funding proposals which were compiled and recommended jointly by the Government's Inter-departmental Committee for State Assistance to Mining Industry, the company and its major creditors were submitted to the relevant Ministry for final approval.

However, before considering further assistance, the Government decided to appoint a Commission of Inquiry to investigate and report on the viability of the mine.

I regret that until the Commission has completed its examination of this new rationalisation plan it will not be possible to give shareholders any forecast as to how the company is likely to perform in the year ahead.

The company will give the Commission the highest level of co-operation and assistance but unless a favourable decision from Government on the latest funding proposals is received speedily, the mine may have to close.

Members should take particular note of this very grave situation which now confronts the company.

C O Kneibbe Chairman Johannesburg 28 June 1990

UK COMPANY NEWS

Robertson accelerates 33% to £8m

ROBERTSON GROUP, the natural resources and environmental consultancy combine, recorded a 33 per cent increase in pre-tax profit for the year ended March 31 1990.

A substantial increase from the core consultancy businesses and another significant contribution from mineral ventures pushed the profit to £8.1m (£6.07m). Turnover came to £45.68m (£42.83m).

A divisional profit split showed petroleum £3.52m (£3.28m), environment £1.57m (£791,000), rural development £531,000 (£261,000), minerals and mapping £266,000 (loss £156,000). Mineral ventures

accounted for £2.56m (£1.44m), while associates turned in £488,000 (£76,000) and interest received was £146,000 (£314,000).

Dr Roy Bichan, chairman, said he saw the 1990s as a period when businesses operating in the service sectors of energy and the environment

should have strong growth profiles. Earnings amounted to 15.6p (11.7p), including 4.1p (2.7p) attributable to mineral ventures. A recommended final dividend of 3.2p makes a 4.5p (3.8p) total.

A one-for-two scrip issue is also proposed.

Earnings were 6.5p (6.4p) and the interim dividend is again 0.83p.

NEWS DIGEST

Ferromet at £1.4m after 9 months

FERROMET Group, formerly Clogau Gold, which has undergone major restructuring reported a pre-tax profit of £1.38m for the nine months to end-December compared with £1.71m for the year to March 31 1989, but that included non-recurring profits of £590,000 on sales of gold.

Turnover in the nine months rose to £87.2m against £22.7m for the previous year. After tax of £681,217 (£474,184) earnings per share were left at 0.57p (1.49p).

Again there is no dividend, but the company believed that the results would allow it to consider payment of dividends in respect of the current year.

chased in February from Whitbread for £1.25m made "minimal contributions". There is no interim dividend, but the directors expect to recommend a distribution for the full year.

Rand London goes into the red

Rand London Corporation, the mining investment and management company, incurred an operating loss of £1.58m in the year to March 31 compared with a previous profit of £3.55m.

After interest of £1.58m against £1.25m, the attributable loss was £3.11m, compared with a profit of £2.31m, or a loss per share of 2.37 cents (earnings of 1.77 cents).

There is again no dividend.

entry Apex had made an excellent start. The property side expected attractive opportunities to arise later in the year.

Turnover was £49.87m (£36.28m). Earnings per share came out at 0.54p (0.29p).

Electric and Gen improvement

At May 31 net asset value of Electric and General Investment was 137.1p at par and 138p at market value, compared with 127p and 127.1p respectively a year earlier.

In the year to May 31 earnings rose from 2.09p to 3.89p. The proposed final is 1.5p and there is a special centenary payment of 0.5p, making 3p for the year against 2.06p.

Electronic Data tops £800,000 midway

Pre-tax profits at Electronic Data Processing soared from £373,000 to £822,000 in the half year to March 31. Sales advanced from £7.6m to £23.3m.

Earnings worked through at 7.14p (3.41p) and the interim dividend is stepped up to 0.775 (0.7p).

Walker & Staff profits dip

In spite of an increase from £7,062 to £8,026 in turnover, Walker & Staff, a valve and pipeline equipment distributor, saw pre-tax profits for the year to March 31 fall back from £436,251 to £389,173.

Earnings per 5p ordinary emerged at 11.1p (12.1p). The dividend is maintained at 3p.

Sandell held back by weak second quarter

A weak second three months in its traditional business and a loss at Sandell Interlock left taxable profits at Sandell Group lower at £66,000, compared with £155,000, in the six months to March 31. Turnover rose 60 per cent from £1.44m to £2.31m.

However the USM-quoted office partitioning supplier said there were signs of an increase in demand and the situation at Interlock was improving. Earnings per share were 1.9p (4.5p) and the interim dividend is maintained at 1.7p.

Poor second half holds Vistec back

Vistec Group, the USM-quoted computer systems and supplies combine, did not have a satisfactory second half, and that restricted pre-tax profit growth to £399,000 for the year ended April 30 1990.

The profit came to £1.59m (£1.19m) and was generated from turnover of £36m (£11.59m). Gross profit topped £8m (£2.6m) but selling and administration charges rose by £4.8m.

Because of current trading conditions the directors are not recommending a final dividend. The year's payment is, therefore, held at 0.1p.

Wiltshire in profit and seeks new houses

The Wiltshire Brewery Company announced taxable profits of £10,744 for the six months to March 31 — its first interim profit since being bought out of receivership in 1985.

Results of the brewery — which came to the USM in February — compared with losses of £87,031 in the corresponding period last time.

Turnover amounted to £286,739, a rise of 38 per cent, although the seven pubs pur-



Robert Maxwell: the proposal reflected satisfactory profits

Central & Sheerwood more than doubles

Both the engineering and property divisions of Central & Sheerwood showed increases in 1989 to leave pre-tax profits more than doubled at £3.55m, against £1.08m. Mr Robert Maxwell, chairman, and his fellow directors are recommending a final dividend of 0.1p, the first payment since 1982.

Mr Maxwell said that the proposal reflected the satisfactory level of profits and the substantial recovery in the group's reserves.

For the present year AL Dunn had seen some deterioration in its production but Cov-

Overseas sales help Alba to £3.09m

Pre-tax profits at Alba, the audio, video and consumer electronics group, amounted to £3.09m on sales of £78.08m in the nine months to March 31 1990.

That compared with £4.08m and £73.77m respectively in the year ended June 30 1989.

Earnings in the nine months came to 5.12p (7.42p) for year. The final dividend is 1.76p for a total of 3.25p (4.39p) year.

City Site Estates up despite slack market

In spite of deteriorating market conditions City Site Estates lifted rental income 51 per cent in the half year ended March 31. But pre-tax profit was only £78,000, compared to £152m.

Rental income rose to £4.42m (£2.93m). Earnings per share in the half year came to 0.75p (0.52p) diluted. The interim dividend is raised to 0.98p (0.8p).

Profit rise for Clyde Blowers

Clyde Blowers, maker of soot blowing equipment, lifted pre-tax profit from £86,000 to £92,000 in the half year to February 28.

Turnover moved up to £1.91m (£1.69m) and produced operating profits of £26,000

KLEINWORT BENSON SELECT FUND, SICAV

Registered Office: Luxembourg, 14 rue Aldringen
Commercial Register: Luxembourg Section 5 B 28.136
NOTICE OF THE ANNUAL GENERAL MEETING OF SHAREHOLDERS

The Annual General Meeting of Shareholders of KLEINWORT BENSON SELECT FUND, SICAV, will be held at its registered office at Luxembourg, 14, rue Aldringen, on July 10th, 1990 at 15.00 hours for the purpose of considering and voting upon the following matters:

1. To hear and accept
a) the management report of the directors
b) the report of the auditor
2. To approve the statement of net assets and liabilities and the statement of operations for the year ended March 31st, 1990 and to consider declaration of dividend.
3. To discharge the directors and the auditor with respect of their performance of duties during the year ended March 31st, 1990
4. To elect the directors to serve until the next annual general meeting of shareholders.
5. To elect the auditor to serve until the next annual general meeting of shareholders.
6. Any other business.

The shareholders are advised that no quorum for the statutory general meeting is required and that decisions will be taken at the majority of the shares present or represented at the meeting.

In order to take part at the statutory meeting of July 10th, 1990, the owners of bearer shares will have to deposit their shares five clear days before the meeting at the registered office of the Fund, 14, rue Aldringen, Luxembourg, or with the following bank:

- Banque Générale du Luxembourg S.A., 14, rue Aldringen, Luxembourg.

The Board of Directors

£150,000,000

BRISTOL & WEST BUILDING SOCIETY

Floating Rate Notes Due 1993

Interest Period 29th January 1990
31st July 1990

Interest Amount per £5,000 Note due 31st July 1990 £384.91

Credit Suisse First Boston Limited Agent Bank

EAST RAND PROPRIETARY MINES, LIMITED

Registration Number 01/00773/06
(Incorporated in the Republic of South Africa)

NOTICE OF ANNUAL GENERAL MEETING

Notice is hereby given that the twenty-fourth annual general meeting of EAST RAND PROPRIETARY MINES, LIMITED will be held in the auditorium, lower ground floor, The Corner House, 63 Fox Street, Johannesburg, on Friday, 27 July 1990 at 10.30 for the following business:

1. To receive and consider the audited annual financial statements for the year ended 31 December 1989.
2. To elect directors in place of those retiring in accordance with the provisions of the company's articles of association.
3. To place the unissued shares under the control of the directors.
4. Special Business.

To consider and, with or without modification, the following resolution in terms of the provisions of the Companies Act, 1973, as amended, namely:

Resolved that article No. 125 of the company's articles of association be amended by the substitution of the sum R500 000 000 (five hundred million rands) for the sum R400 000 000 (four hundred million rands) where it appears in the article.

The effect of the special resolution is that the limit of the company's borrowing powers will be increased from R400 million to R500 million by the amendment of article 125 of the company's articles of association.

The register of members of the company will be closed from 20 July to 27 July 1990, both days inclusive.

A member entitled to attend and vote at the meeting may appoint one or more proxies to attend, speak and vote in his stead. A proxy need not be a member of the company.

For the convenience of members who are unable to attend the meeting but wish to be represented, a proxy form will be sent to members on request to either the transfer secretaries in Johannesburg or to the registrar and transfer agents in the United Kingdom. The attention of members is drawn to the fact that, if it is to be effective, the completed proxy form must reach the company's transfer secretaries in Johannesburg or its United Kingdom registrar and transfer agents at least forty-eight hours (which period excludes Saturdays, Sundays and public holidays) before the time appointed for the holding of the meeting.

Holders of share warrants to bearer who desire to attend or be represented at the meeting must produce their share warrants or a certificate of their holding from a bank or other approved person at the bearer reception office or the United Kingdom registrar and transfer agents, or they must produce their share warrants at the office of the Fund's correspondents, in both cases at least five clear normal business days before the date appointed for the holding of the meeting, and shall otherwise comply with the "Conditions governing share warrants" currently in force.

Upon such production, a proxy form or an attendance form will be issued under which such share warrant holder may be represented at or attend the meeting.

By order of the board
Rand Mines (Mining & Services) Limited
Secretaries

per E.L. Smith
Registered Office
15th Floor
The Corner House
63 Fox Street
Johannesburg 2001



Member of the Rand Mines Group

28 June 1990

COMMERZBANK OVERSEAS FINANCE N.V.

12 1/2% A\$ 75,000,000 Notes of 1985/1990

Repayment as per August 22, 1990

According to § 6 of the Terms and Conditions of the issue all Notes will be redeemed at par on August 22, 1990.

The Notes will be paid at:
Commerzbank Aktiengesellschaft, Frankfurt/Main
(Principal Paying Agent)

Commerzbank Aktiengesellschaft, London Branch
Commerzbank Aktiengesellschaft, Brussels Branch
Commerzbank International S.A., Luxembourg

The Notes shall cease to bear interest as per August 21, 1990. The coupon as per August 22, 1990 will be paid separately.

Curaçao, Netherlands Antilles, July 1990
Commerzbank Overseas Finance N.V.

Banque Belge

L I M I T E D

PRIVATE BANKERS

Banque Belge Limited are pleased to announce that they have moved to new premises, and will continue to provide a full range of Private Banking and Trustee Services, both from London and Guernsey.

The new address, from 30th June 1990, is:

3, ST JAMES'S SQUARE, LONDON SW1Y 4JU

Telephone: 071-930 7000 Telefax: 071-930 4360 (General & Banking)

071-930

UK COMPANY NEWS

FNFC falls to £29m after £10m bad debts provision

By Clare Pearson

FIRST National Finance Corporation, a company which straddles consumer credit and residential property development, made an extra provision of about £10m against bad and doubtful debts in its results for the half-year to end-April.

As a result, pre-tax profits fell from £35.08m to £29.12m. Fully diluted earnings per share were down to 12.8p (34.9p) and the interim dividend stays static at 4.5p.

The shares fell 11p to 210p in response to the announcement yesterday.

Mr Tom Wrigley, chief executive, stressed that the provisions showed FNFC was taking a "prudent approach" as high interest rates put a number of its customers under strain.

The company, which survived the secondary banking crisis in the early 1970s, disclosed that about 70 per cent of the extra provisions arose from revaluations of properties, chiefly residential, where loans secured on them had fallen into arrears; the balance related to its own property development.

However, these results contrasted with indications given by FNFC when it reported full-year results in January, that it expected to see a further improvement in profits during the first six months.

Mr Richard Langdon, chairman, explained that the failure of UK interest rates to fall was the key to the disappointing performance.

"In January, we were expecting interest rates to fall in the early spring. Now we do not expect a fall for the rest of this year. We consequently do not anticipate an



Tom Wrigley, FNFC chief executive, announcing a prudent approach in view of interest rate worries

improvement in profitability during the second half," he said.

The dominant consumer credit division, chiefly engaged in lending for home improvements made pre-tax profits of £19.86m (£23.37m). New business volumes were down on the equivalent period last year.

A policy of selling houses, albeit at depressed prices, led to a squeeze on margins at the property division, which made £2m (£5.67m). Mr Langdon said of the policy: "It rather have cash than bricks and mortar at the moment."

Higher volumes on the commercial lending side helped pre-tax profits of that division rise to £9.6m (£7.12m). It accounted for about £1m of the total extra provision.

See Lex

Burmah move reflects importance of Castrol

By Steven Butler

BURMAH OIL, the lubricants and chemicals group, yesterday reorganised its central office and announced plans to change its name to Burmah Castrol.

The name change reflects the growing dominance of Castrol, its lubricant subsidiary, within Burmah. Last year it accounted for 67 per cent of the trading profit and the Castrol brand name is seen as Burmah's most important asset.

The changes were introduced by Mr Lawrence Urquhart who this month assumes the post of chairman following the retirement of Mr John Maltby. Mr Urquhart has been group chief executive.

"Recognising the dominance of Castrol within the organisation we felt it should be given its place," he said. The management changes involve the merging of the previously separate head offices of the Burmah group and Castrol, which Burmah acquired 24 years ago. Much of the rest of Burmah's business has been shed in the interim while Castrol as accounted for most of the company's growth in recent years.

Under a unified central office, Burmah's business will have three divisions: lubricants, chemicals and fuels. Shipping and energy investments are unaffected by the changes.

Mr Jonathan Fry, Castrol chief executive, becomes group managing director looking after the day-to-day operations. Mr Brian Hardy, Castrol finance director, will become finance director for the whole group.

Mr Urquhart denied that the changes were in any way a defence against SHV, the private Dutch group, which holds a 9.14 per cent stake.

"With a company which is simplified and easier to understand, we are more rather than less susceptible to predatory action," he said.

He also said Burmah was under no pressure to sell its near-30 per cent stake in Premier Consolidated Oilfields, the independent oil company. Premier shares were recently hit when Mr Maltby made remarks which some analysts interpreted to mean that Burmah would sell the shares in small parcels.

Mr Urquhart said an option had been under discussion in which Burmah might sell 30 per cent of Premier and retain a 10 per cent stake. However, while confirming that Burmah was a long-term seller of the stake, he said Burmah would not deliver Premier into the hands of a predator and would wait for the right deal.

AFI returns to its roots

By Andrew Hill

Amalgamated Financial Investments is returning to its 50-year-old roots as a minerals group, paying £3.6m in cash and shares for two North Wales collieries and just over half of Sacramento Resources, a gold-mining company.

The investment company, which was at the centre of a struggle for boardroom control last year, bought the other half of Sacramento for £2.4m in December.

None of the mines is yet producing minerals, although AFI expects coal extraction from the Welsh collieries to begin in early 1991, and production is expected to begin later this year at the Bolivian gold-mine which is Sacramento's principal asset.

AFI, which began life in 1939 as Amalgamated Tin Mines of Nigeria (Holdings), is to issue 12.8m new shares to the vendors of the minerals interests, putting a value of 15p on each share compared with a suspension price of 6p.

The group will also sell most of its existing investments at a loss of £1.7m. If it gains shareholder approval for the purchases, AFI will apply to be listed as a mining company and the shares will emerge from suspension.

NEWS DIGEST

Jas Crosby bucks trend with £4.31m

JAMES CROSBY Group, a housebuilder with its core activities in the north-west, turned in record figures for the year ended March 31 1990.

Mr Michael Bangs, chairman, said he had considerable optimism for the future of the north in spite of the slowdown in the housing market.

Turnover rose 4.7 per cent, from £16.95m to £17.75m, while pre-tax profit increased 4.4 per cent to £4.31m, against £4.12m. Interest charges of £282,000

(£738,000) were covered 5.9 times by operating profit. Earnings for the year were 25.72p (24.27p) per share. The final dividend is 2.5p for a total of 3.75p (3.5p).

Profits tumble at de Morgan Group

Pre-tax profit of de Morgan Group, the specialist property investor and finance adviser, slumped to £414,000, in the 55 weeks ended April 30 1990, from the £2.83m of the previous year.

No final dividend is recommended, leaving the 13.75p interim as the only payment. Previously there was an interim of 1.25p and a final of 2.50p.

Turnover came to £5.1m (£4.8m). Diluted earnings were 1.96p (8.03p).

Windsor expects £900,000 write-down

Windsor, the insurance broker, said it expected a £900,000 write-down in the value of its investment in Commercial Holdings, a subsidiary acquired in December 1989.

Mr Stan Taylor, chairman, said that Commercial Holdings, of which Windsor owns 75 per cent, had a network of franchisees acting as brokers for mortgages and loans.

He had known Commercial Holdings had certain problems, which Windsor hoped to remedy, when it bought the company last year.

In the event, an internal inquiry by Windsor had concluded that there was small possibility of a recovery in Commercial Holdings' trading position.

Windsor is contemplating litigation over the circumstances of its original investment.

Property sale will reduce Norton's debt

Norton Group, the motorcycle and engine manufacturer, has conditionally agreed to sell seven properties in north London for £4.9m. They are being bought by Frogmore Estates, the property development company.

Norton had originally agreed to sell the properties to Mr Simon Fussell, its former chairman, for more than £11m. Mr Fussell was chairman of Minty, an Oxford furniture maker which Norton reversed into last June to gain its full listing. He resigned as part of the deal which brought the two companies together.

Mr Fussell's company, Waterbury, did not complete a contract to buy three of the properties at the end of last year. Norton said it had been advised that because of the unfavourable state of the market, the properties were unlikely to fetch more than the amount offered by Frogmore within a reasonable time.

Mr Philippe Le Roux, Norton chairman, said the proceeds of the sale would be used to reduce group borrowings. Norton will publish its results for the year to April 30 on Thursday.

MONTHLY AVERAGES OF STOCK INDICES

	June	May	April	March
Financial Times	78.47	77.25	76.00	77.06
Government Securities	88.39	86.28	85.51	86.66
Fixed Interest	1905.0	1767.4	1719.0	1772.0
Ordinary	181.3	217.4	244.5	258.0
Gold Mines	27.123	25.179	24.461	26.302
SEAQ Bargains(4.45pm)				
R.T. Actuaries	1190.89	1108.75	1091.63	1117.96
Industrial Group	1285.06	1204.65	1186.16	1219.10
500 Share	611.02	771.13	761.48	794.04
Financial Group	1170.73	1100.35	1087.57	1115.82
All-Share				
FT-SE 100	2377.9	2230.6	2191.3	2248.5
	June High	June Low		
Ordinary	1933.2 (19th)	1877.9 (11th)		
All-Share	1183.41 (13th)	1158.15 (11th)		
FT-SE 100	2403.4 (15th)	2348.5 (11th)		

FINANCIAL TIMES CONFERENCES

WORLD AEROSPACE AND AIR TRANSPORT TO THE YEAR 2000 AND BEYOND

28, 29 & 30 August - London

Over the past several years the Financial Times has arranged a major conference immediately prior to the biennial Farnborough International Air Show. This year the meeting is supported by the Society of British Aerospace Companies.

The conference will focus on the massive growth in passenger and cargo traffic and assess the impact of this growth and the considerable demands it is imposing on all the existing facilities of commercial aviation. A special feature of the conference will be a day devoted to an assessment of the revolution taking place in aerospace research and developments and the continuing need for co-operating and collaboration in European aerospace.

WORLD MOBILE COMMUNICATIONS

24 & 25 September - London

Mobile communication services today are in very front line of innovation in telecommunications. Mobile networks are increasingly being seen not only as a means of providing reliable communications to users on the move but also as a means of bypassing traditional fixed-link communications. In Eastern Europe cellular telephone systems could provide a rapid way of setting up a modern telecommunications infrastructure.

The increasing number of new mobile services and the growing potential for competition between them present operators, manufacturers and users with difficult choices. This third Financial Times conference will provide an opportunity for in-depth, high level discussion of the crucial issues.

POLLUTION-MANAGEMENT

2 & 3 October - Birmingham

This Financial Times conference will look at the commercial opportunities arising from growing international interest in arresting and reversing present threats to the environment. It will focus on the industries which have made a major commitment to pollution control rather than on fashionable global problems such as ozone depletion and the 'greenhouse effect'. It will demonstrate that technology still has much to offer pollution management.

Speakers include: David Heathcoat - Amory MP, Parliamentary Under-Secretary of State, Department of the Environment; Dr Wilfred Beckerman, Fellow, Balliol College, Oxford; Dr William L. Wilkinson CBE, FRS, Deputy Chief Executive, British Nuclear Fuels plc; Dr Hans Krämer, Chairman of the Executive Board, Seag AG; Basil R.R. Butler, Managing Director, The British Petroleum Company plc and Dr John Bowman CBE, Chief Executive, National Rivers Authority.

All enquiries should be addressed to: Financial Times Conference Organisation, 126 Jermyn Street, London SW1Y 4UJ. Tel: 071-925 2323 (24-hour answering service). Telex: 27347 FT CONF G Fax: 071-925 2125

This announcement appears as a matter of record only

South West Water

(Lessee)

£150,000,000

Finance Leasing Facility for Water and Sewage Equipment

provided by a subsidiary of

BARCLAYS MERCANTILE

Business Finance



(Lessor)

The undersigned acted as advisor to South West Water on this transaction

BABCOCK & BROWN

July 1990

This announcement appears as a matter of record only.



Eni International Bank Limited

(Incorporated with limited liability under the laws of the Commonwealth of the Bahamas)

U.S. \$400,000,000

Euro-Commercial Paper and Certificate of Deposit Programme

Unconditionally and Irrevocably Guaranteed by

Eni International Holding B.V.

(Incorporated with limited liability under the laws of The Netherlands)

Rating

Moody's Investors Service, Inc. P-1
Standard & Poor's Corporation A-1+

Dealers

Chase Investment Bank
Citicorp Investment Bank Limited
Eni International Bank Limited
Goldman Sachs International Corp.
Shearson Lehman Hutton International, Inc.
Swiss Bank Corporation

COMMODITIES AND AGRICULTURE

Norway orders oilfield workers to end stoppage

By Karen Fosell in Oslo

THE NORWEGIAN Government stepped in yesterday to end a strike over wages that had brought the country's oil industry almost to a halt at the weekend.

Production from 23 offshore oil and gas platforms could be back in full swing by mid-week following forced arbitration by the centre-right Government that ordered 4,000 workers to end their stoppage.

However, leaders of the striking workers were due to meet last night to decide on their response to the Government's action.

Norway, western Europe's second biggest crude oil producer, after Britain, and its third biggest gas producer, pumps about 1.7 m barrels of oil a day and just over 200 cu m of gas a month. By yesterday, however, crude oil production had shrunk to 22,000 b/d from the Petrojarl floating production ship where workers were not involved in the strike. At London's International Petroleum Exchange, Brent crude futures for August delivery opened 69 cents higher at \$18.83 a barrel but fell by 53 cents on news of the Norwegian move. On the spot market, August Brent closed off 42¢ at \$18.57.

Mr Johan J. Jakobsen, the Local Government and Labour Minister, who is currently acting prime minister while Mr

Jan P. Syre, the Conservative Prime Minister, is on holiday, called the strike a national crisis and convened an emergency cabinet meeting which invoked a special law - called provisorisk anordning - which is used only when the Storting (Norway's parliament) is not in session, to rule the strike illegal.

"The Government has put major emphasis on the fact that the conflict seems to be very locked," Mr Jakobsen said. At the weekend there were at least 12 points of disagreement between the two sides.

Norway stood to lose some Nkr200m (£18m) in export earnings and up to Nkr700m in budget revenues for every day the strike lasted. Oil products account for about a quarter of the country's gross domestic product.

"When a country over a long period loses one quarter of its income there is no doubt that such a situation would seriously affect the country's economic life," Mr Jakobsen added.

OFS, the oil workers' union, had earlier warned that the strike could be the longest ever if its demands for a 4.5 per cent pay rise and improved conditions were not met.

Employers had offered a pay deal which was in line with a

nation-wide 4 per cent agreement reached earlier this spring between LO, Norway's biggest trade union, and NHO, the Confederation of Business and Industry.

Norway's Government has intervened in five previous strikes affecting petroleum production; the last time in 1986 to end a 19-day strike in which the country lost some Nkr2bn in earnings.

Besides adversely affecting Norway's oil-dependent economy, a strike interfering with petroleum production also undermines the country's ability to fulfil contracts to export natural gas to a number of European buyers, including Britain.

Norway is currently holding negotiations with several countries to supply gas. "The Government has also put emphasis that Norway is in the middle of important gas negotiations and that Norway's image and how Norway is perceived as a reliable gas supplier in the future is also part of our considerations," Mr Jakobsen explained.

Previous supply disruptions prompted West German buyers that had signed on for gas from the giant Troll and Sleipner fields, to demand as part of their contract that underground storage facilities with capacity for two weeks supply be built by Norway.

Mexico gives mining reforms high priority

Richard Johns on plans to privatise most of the country's minerals sector

THE MEXICAN Government is preparing legislation to increase the participation of private and foreign capital in the development of the country's mineral reserves - the life-blood of its economy until very recent historical times.

Belatedly introducing the 1990-94 plan for the industry Mr Ernesto Zedillo Ponce de Leon, Minister of Planning and the Budget, said that "privatisation and reclassification of the mineral reserves constitute an urgent task."

At the same time Mr Fernando Hiriart Beltrán, Minister of Energy, Mines and State Industries last month also held out the prospect of an easing of the tax regime and a relaxation of "excessive regulation" which, he acknowledged, had adversely affected the Mexican mining industry's international competitiveness.

The programme also aims at the release for prospecting by the private sector of at least half the state-owned national mineral reserves totalling rather more than 5m hectares regarded as holding promise of commercial discoveries.

The Government announced at the end of April that 600,000 hectares would be made available this year and it has said again that it will tighten up on concession commitments - too much of the land leased has been left untouched by speculators including big mining companies, officials say.

Oil and uranium - classified as "strategic" - will definitely not be affected by any amendment to the Minerals Law of 1975, which defines two other phases on to which foreign investment is concerned.

Under existing legislation

foreign participation is limited to a maximum of 54 per cent for "priority minerals" - iron, rock phosphate, sulphur and potash. For ventures involving exploitation of other minerals - ferrous and non-ferrous - shareholdings are limited to 49 per cent.

Apart from the "priority minerals", in its privatisation programme the Government has virtually completed its disposal of mining properties.

Now that the bid from a group led by Ingenieros Civiles Asociados and entrepreneur Mr Bernardo Quintana Jr, with a knock-down offer of \$488m (including a 50 per cent debt-equity swap element), for Compania Minera de Cananea seems almost certain to be accepted by the Government, the only major state-owned mining property to be disposed of is Minera Antina, the manganese-mining enterprise in the state of Hidalgo which Japanese concerns are said to have an eagle-eye upon.

There is also speculation about the future ownership of Exportadora de Sal, believed to be the world's biggest salt producer, which is 51 per cent owned by the state Mexican Mining Development Commission and 49 per cent by the Mitsubishi Corporation.

No indication is given in the plan published last month of what kind of fiscal incentives might be given to the industry. However, the present Administration - with special preference to silver and gold - has already cut the production tax, or royalty previously set at 7 per cent of profits, and announced that it will be phased out altogether over the next three years.

Like other businesses, min-

ing companies will pay 36 per cent corporation tax as well as 10 per cent on fixed assets. But mining companies complain that they bear a large burden of infrastructure and social costs - including schools and medical care - where they

MEXICAN MINERAL PRODUCTION (tonnes)

	1988
Gold	2,300
Silver	242,655
Copper	281,297
Zinc	162,837
Lead	6,40m
Coal and derivatives	5,37m

Source: Mexican Institute for Statistics, Geography and Information

operate in remote areas.

The industry recognises that one positive aspect of the somewhat vague programme is the commitment to draw up a national inventory of known mineral resources incorporating the known results of past exploration.

Mexico's mining development plan aims at a growth of 2.3 to 2.6 per cent in 1990-91 increasing to 4.5 to 5 per cent in the 1992-94 period. The targets are strictly indicative, however, with declining state involvement and investment in the sector.

Earlier this year a total investment in the sector of US\$2.1bn in the 1990-94 period was projected in a mining investment programme submitted to the Government by Mr Jaime Lomelin, president of Mexico's Chamber of Mines

and director-general of Industrias Penoles.

Mr Lomelin had previously said that the figure was based on confidential information submitted to the chamber by the country's 30 largest mining companies. He said that the industry was greatly reassured by the positive attitude of the Government - to an economic sector hitherto generally regarded, like the state-owned petroleum industry as a milk-cow.

Only about 85 per cent of projected investment was expected to be spent by the state to provide raw materials for its steel holding company Sidermax for raw materials required by its subsidiaries Alamos Hornos and Siderurgia Lazaro Cardenas-Las Truchas - which subsequently and problematically have been put up for sale to the private sector and foreign investors.

Before that announcement Mr Lomelin said that the \$2.1bn capital commitment envisaged would be double the amount spent in the previous five years.

Penoles claims to be the world's largest single corporate silver producer - with an output of 1,478,071 kg (47.5m tonnes) in the group's last financial year, ending November 30 - and the highest in Mexico in mineral sales ahead of the more diversified Grupo Industrial Minera Mexico, Empresas Frisco, and Corporación Industrial San Luis. Together the Mexican "big four" account for about 90 per cent of the country's mineral production.

Mexico's national programme for the industry, typical of the rapid waffle still

characteristic in an essentially one-party corporate state, albeit one now motivated by the slogan "modernisation" pays lip-service to the financing problems - enormous interest rates for those who can only borrow in pesos - of small and medium-sized explorers and producers.

Nevertheless, it shows a genuine regard for a sector without which, arguably, the United States of Mexico would never have come into being given the Spanish Conquistadores' greed for gold and silver. They had, of course, no notion of the potential value of strontium and fluorine, of which Mexico happens to be the world's leading producer.

Yet the giants of the industry like Penoles seem greatly reassured by the approach of President Carlos Salinas de Gortari's Administration towards revitalising - whatever the vagaries of international prices - a historically emotive business.

After all, historians are agreed that it was the decision in 1906 by Mr William C. Green, the then "Gringo" owner of the Cananea copper mine, to call in the Arizona Rangers to suppress a strike that was a major cause of the subsequent revolution. That, in turn, was also a major expression of resentment against foreign investment.

So the vagueness of a document on a still sensitive issue is understandable and also the delay in its presentation - the last sectoral programme to be produced by the Salinas regime apart from the one for the agricultural sector. But the commitment to help salvage the economy on the minerals front is clearly genuine.

Venezuela 'to stay in Opec'

By Joseph Mann in Caracas

PRESIDENT CARLOS Andres Perez of Venezuela's has firmly rejected suggestions that his Government was planning to quit the Organisation of Petroleum Exporting Countries, or that PDVSA, the national oil company, was exceeding its Opec production quota of 1.54m barrels per day.

Speaking in Caracas at the weekend, Mr Perez - a staunch defender of third world initiatives - reiterated his support for the organisation, stating: "At no time has there been any intention to alter our policy of remaining in Opec." He added: "We are fighting to obtain full discipline" among Opec members on production quotas, and thus "we can hardly be viewed as supporting any lack of compliance."

The president's comments came in response to a weekly opinion column carried by a Caracas daily, El Nacional, which said that top executives of the national oil company disagreed with the Government's oil policy and wanted Venezuela to leave Opec. The column stated that Venezuela's interests had been harmed over the years since other

members of Opec regularly violated production quotas. It also said that Venezuela was currently exceeding its own quota.

Government figures for the first three months of 1990 put Venezuela's crude oil output at 1.94m b/d, not including production of condensates and natural gas liquids. Oilmen here say privately that the country's monthly production may vary more than official figures indicate, but that Venezuela is in fact conscientious about remaining within Opec guidelines.

The newspaper column caused an uproar in the Government - which sets policy guidelines for the national oil company - in PDVSA and in the Venezuelan press.

In fact, some executives at PDVSA feel that Venezuela would be far better off if it left Opec, since it could produce more oil and take greater advantage of market opportunities. However, PDVSA's managers adhere to policy lines set by Ministry of Energy and Mines, including areas such as production quotas, even though they may disagree with them.

The debate over Venezuela's

presence in Opec, of which it was a founder-member, clearly reflects bitterness among PDVSA managers over the constant cheating by other members of the organisation, and over the fact that Venezuela's relative share of production quotas has declined over the years.

But while it actively supports Opec, the Perez Government is working to reverse Venezuela's declining role within the organisation by boosting proved reserves of crude oil and raising crude production and refining capacity.

With proven oil reserves of over 50m barrels, Venezuela already has the largest reserves in the western hemisphere. It is investing to raise this figure to 70m barrels by 1995. Moreover, these reserve figures do not include the country's huge deposits of heavy oil and bitumen, which are the largest in the world.

The Government also plans to raise crude output potential from the current 2.75m b/d to over 3.5m b/d by mid-decade, further increasing Venezuela's weight within Opec at a time when reserves of some other members are falling.

Reports lift US soya prices

By Barbara Durr in Chicago

SOYABEAN FUTURES prices at the Chicago Board of Trade have shot up following two reports that painted an adverse picture for the crop. Soyabean prices rose 16¢ cents for the current July contract at the end of last week and in mid-morning trading yesterday they had gained another 14 cents.

The US Department of Agriculture said last week that fewer acres than expected had been planted with soybeans. Analysts had been estimating that 59.6m acres were planted, but the department put the figure at 58m acres. Heavy rains during the last few weeks have impeded planting.

Weather is also becoming the driving force in the market. A severe heat wave that last week hit the American south-west, hurting cotton crops there, is expected to move into the mid-west this

week and next.

Mr Richard Feltes, director of research in Chicago for Refco, the world's largest futures commission merchant, said that in addition to fewer acres being planted there was now a threat of significantly lower soyabean yields because of the heat. "It's an adverse situation," he said and added that the next two weeks would be critical for the market outlook.

The market is reacting strongly in part because, before the USDA acreage report, the conventional wisdom held that farmers would substitute soybeans for maize, the most important US crop. The substitution was expected because steady rains had delayed all plantings, but soybeans can be put in later in the season than maize.

Instead, farmers planted more maize than expected. The department calculated that

74.5m acres had been planted with maize, compared with a forecast of 73.5m acres. None the less, maize futures are also rising on reports of severe heat. In mid-morning trading on Monday, the price of the prompt contract had risen more than 3 cents to reach a high of \$3.

Grain analysts believe that unfavourable weather could mean a significant revision of the agriculture department's crop figures later in the summer. The department based its estimates last week on a survey undertaken between June 7 and June 15.

Mr Feltes may export wheat and maize this year if expectations of a good harvest or fulfilled, according to Mr Theodor Stojanovic, the Finance Minister, reports Reuters from Bucharest. "According to my information, it will be a very good grain harvest," he said, "better than last year."

Oversupply keeps Baltic Freight Index in retreat

By David Blackwell

THE BALTIMORE Freight Index (BFI), indicator for dry cargo freight futures, continued the precipitous retreat of the past four months yesterday.

Yesterday the index shed a further 7 points to 1,062, and freight futures on the Baltic Futures Exchange closed below 1,000 for the July and August contracts. The index was started at 1,000 in January 1985; at the beginning of March this year it was above 1,600.

The futures market has been hit on both the supply and demand fronts. The normal spring rally failed to materialise as the Soviet Union (which has suffered foreign exchange problems), China and India were not moving as much grain as had been expected. Steel production has declined in Western Europe and the US and is stagnant in Japan - resulting in falling demand for

iron ore. Coal is proving difficult to sell while the world is awash with cheap oil.

At the same time, according to Mr Matthew Frank of brokers GNI, Panamax ships (capable of carrying 52,000 tonnes of grain) will continue to come out of the shipyards at the rate of one a week for the rest of the year. Mr Philippe van den Abele, of brokers Clarkson Wolff, said yesterday that since January the bulk and one carrier fleet's capacity had increased by 3.5m tonnes.

Mr Frank believes the market will bottom out when the index reaches 1,000; Mr van den Abele believes the index will fall this year to between 800 and 850. "There are too many ships, and if the Soviets have a good harvest there might not be enough business to absorb this year's excess capacity," he said.

MARKET REPORT

COPPER prices shed some of Friday's sharp advance on the LME yesterday in spite of weekend news of strike action at Asarco's Ray mine. However, the market remains cautious against a background of possible disruption in Zambia and Zaire and low LME warehouse stocks. Zinc prices were also lower, although a strike at Noranda's Bathurst mine, which sends zinc concentrates to Europe, gave early stability. News that Cominco's labour talks were making progress and had continued through the end of a contract expiry may have added to the downturn. Lead prices were also easier. On the London bullion

market gold was marked up early, influenced by New York's firmness on Friday, but no significant follow-through emerged. Robusta coffee recovered from 4½-month lows to close little changed from Friday. Dealers noted with some surprise a Brazilian proposal for talks later this month at the International Coffee Organisation - a move which seemed in stark contrast to the country's previously hostile stance towards an economic pact. London cocoa prices were spurred higher by New York, where prices had penetrated resistance levels by mid-session.

Compiled from Reuters

London Markets

SPOT MARKETS			
Credit oil (per barrel FOB)			+ or -
Dubai	\$13.55-5.50w-4.50		
Med Blend	\$15.85-5.50w-4.50		
W.T.I. (1 pm est)	\$18.32-5.50w-4.41		
OIL PRICES			
(NVE prompt delivery per tonne CIF)			+ or -
Premium Gasoline	\$22.55-4		
Gas Oil	\$14.55-4		
Heavy Fuel Oil	\$25.44		
Heptane	\$14.14-5		
Petroleum Airline Estimates			
Other			
Gold (per troy oz)	\$357.5		+4.76
Silver (per troy oz)	495c		+1.5
Platinum (per troy oz)	\$447.4		+4.1
Palladium (per troy oz)	\$111.8		+2.55
METALS			
Aluminium (3m contract)	\$153.0		-20
Copper (3m contract)	\$116.0		+5.5
Lead (3m contract)	48c		+8
Nickel (3m contract)	\$20.0		-2
Tin (3m contract)	\$16.32c		
Zinc (3m contract)	355c		+9
Zinc (US Prime Western)	\$7.52		
GRAIN			
Castile (new weight)	\$105.02c		+1.58*
Shoals (new weight)	\$154.82c		+0.72*
Price (new weight)	\$7.00c		+3.28*
Texas daily sugar (raw)	\$117.11c		+1.0
Lowland daily sugar (white)	\$401.25c		+1.0
Texas and daily sugar (white)	\$281.5c		-1.5
FIBRE			
Barley (English feed)	\$10.0		
Malt (US No 2 yellow)	\$16.0		
Wheat (US No 2 hard)	\$12.0		
RUBBER			
Rubber (Aug)	\$37.50c		-0.76
Rubber (Sep)	\$42.50c		-0.75
Rubber (Oct)	\$29.00c		-1.0
COPPER			
Copper (Philippines)	\$22.00c		
Palm Oil (Malaysian)	\$20.00c		+2.5
Cocoa (Philippines)	\$27.50c		
Soybeans	\$15.00c		+1.5
Cotton "A" index	\$1.11c		+0.10
Wooltops (644 Super)	450p		
* c = cents unless otherwise stated. p = pence, oz = ounces, t = tins, lb = pounds, q = quarter, h = half, A = American, D = Dutch, J = Japanese, M = Mexican, S = Spanish, U = United States, W = West, L = London, N = New York, P = Paris, B = Bombay, C = Calcutta, M = Madras, S = Singapore, B = Batavia, C = Ceylon, M = Malacca, S = Sumatra, B = Borneo, C = Celebes, M = Moluccas, S = Sulu, B = Basilan, C = Cebu, M = Manila, S = Samar, B = Bohol, C = Cavite, M = Marikina, S = Santa Rosa, B = Baguio, C = Benguet, M = Benguet, S = Benguet, B = Benguet			

LONDON STOCK EXCHANGE

Retail sales revision upsets equities

UK EQUITIES made a slow start to the week, abandoning an early attempt to move forward as trading volume faded away in the face of fresh concern over the outlook for corporate profits. Hopes for relief from the burden of high interest rates in the UK were damped down by an unexpected upward revision in May's domestic retail sales.

The reverberations surrounding Friday's expiry in the futures market continued to echo through the stockmarket. Traders repeated their complaints of the underlying danger of allowing the secondary market in futures to influence the primary market in equities.

Account Dealing Dates		
First Dealing	Jul 2	Jul 25
Options Dealing	Jul 2	Aug 2
Second Dealing	Jul 6	Aug 5
Annual Day	Jul 10	Aug 10
Third Dealing	Jul 10	Aug 10

*Note: Dealing dates may vary from time to time.

to the degree reported on Friday morning.

There were signs initially that the new September futures contract, which started trading yesterday, might exercise a similar influence on the underlying Footsie stocks as did its predecessor, the June contract, during May and June.

The September contract started the day at a strong premium, which helped reverse an early fall in the FT-SE Index itself. But the premium faded away later and brought the index back in its train. The futures contract closed with a premium of 75 points, although traders pointed out that some 50-55 of these represented "fair value," taking in the time span to expiry and pending dividend payments.

After gaining 9.5 points in early trading, the FT-SE Index turned back to show a net fall of 6.4 before managing to rally behind a firm opening on Wall Street which saw the Dow Average 12 points up in London trading hours.

The final reading showed the FT-SE at 3,372, a net loss on the day of 2.6 points. Sent volume was very thin, with only 310.7m shares traded through the system, against 451.9m in the previous session. Yesterday was the opening of the second leg of the two-week trading account in equities. The first week saw share prices beginning to shade lower as optimism for early entry into the exchange rate mechanism of the EMS died away somewhat; however, a leading strategist in UK government bonds commented last weekend that the market is "absolutely confident that we will go into the ERM

and interest rates will come down."

Concern over continued inflationary pressures in the UK were heightened by the May retail sales figures had been revised to show a gain of 1.4 per cent. No upward re-rating was expected in the stockmarket, which was discouraged by this reminder that domestic interest rates could still come under further upward pressures.

The latest round of down-grading of corporate profits by the brokerage analysts again focused on the problems in the property and construction sectors.

Surprise in sugar stocks

Berisford International fell to its lowest level for a year after Tate & Lyle announced it would not be bidding for the commodity and property group. Turnover in Berisford swelled to 3.5m and its shares fell 12 to 100p as investors worried that no other bidder was on the horizon.

Berisford comes not to go for Berisford's interim results, when it is expected to announce large-scale provisions against its New York property interests. According to press reports, the provisions could be more than £150m.

Initially Tate rallied but then fell back following a further announcement that it had discovered certain marketing practices at its UK sugar business which may have broken competition laws. Tate ended the day 6 lower at 250p, having traded 1.8m.

However, many analysts were surprised Tate had fallen back so far. According to Mr Marcus Daville at County West, the impact on Tate of having possibly contravened competition laws would be outweighed by its withdrawal from a bid for Berisford. "Tate has pulled out of a £12m bid and on balance should have ended the day higher," he said.

Ratners rights

The announcement of a rights issue by Ratners to buy back 10% of the US for \$325m, caught some traders and analysts by surprise, despite having been talked of for many months.

Their reactions were mixed. The optimists pointed to Ratners' statement that the deal would be earnings neutral in the first year and earnings enhancing next.

Mr Tim Kirkwood at S.G. Warburg said the deal made sense in the longer term but that the company might have bitten off more than it could chew. Given the low level of profit at Kay, he said, a large and rapid uplift in margins would be required to avoid earnings dilution next year.

He recommended investors take up rights unless the market fell steeply, and incidentally changed his recommendation from a buy to "take profits" because of the stock's recent good run.

Ratners already operates the Sterling Jewellery stores in the US and with the addition of Kay's 400 stores, it would operate about 970 outlets, making it a strong challenger to Peoples

Jewellers as market leader in the US

Ratners opened at the day's low of 250p, compared with Friday's close of 270p. The shares recovered to 260p but weakened again before the close to end at 264p. Trading was light.

C & W wanted

Cable & Wireless shares were given a big boost with leading agency broker James Capel said to have been a big buyer of the shares. Mr Stephen Owen, telecoms specialist at Capels, said the broker had published a note on Mercury, C & W's telecoms division, after carrying out its annual survey of the buying intentions of a large number of telecoms managers.

This revealed, said Mr Owen, that Mercury's business is expected to "increase dramatically" over the next few years, which will feed into profits in coming years. A discounted 30p calculation of Mercury's worth, carried out by Capel, is put at £42m.

C & W shares easily outperformed the rest of the market, closing 11 higher at the day's best of 500p; turnover reached 2.8m shares.

Among the weaker features of the session, Trafalgar House, the construction group, fell sharply as attention was drawn by a UK securities house, to the still gloomy outlook for the depressed property market. This was the second securities house within a week to comment adversely on the group. Mr Andrew Mitchell, of Smith New Court, downgraded his forecasts for Trafalgar House for this year, and even more markedly for next year.

He believes group profits benefited in the first half of this year from several successful, but unexpected, disposals of commercial developments, but that such windfalls will be much harder to find next time round. He has downgraded his forecast for this year's profits from £200m to £235m, and for next year, from £200m to £225m. The shares fell 20 to 310p, with 3.8m traded.

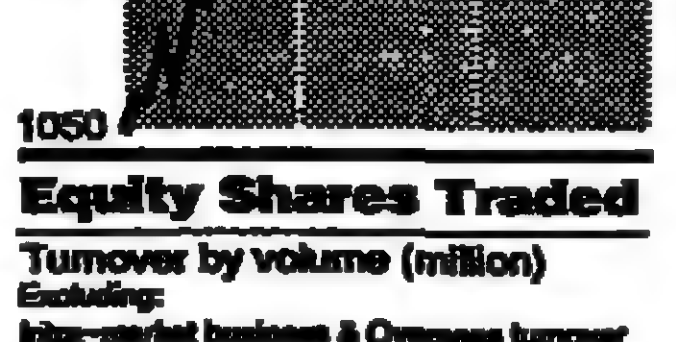
There was a sympathetic dip in shares of P & O, down 8 at 600p as investors considered the outlook for Bovis, its building and construction division.

News that Glaxo had submitted its first product licence applications for simpatrin, a treatment for migraine, to regulatory authorities in the UK and the US, came too late to affect trading in the shares in

FT-A All-Share Index



Equity Shares Traded



Turnover by volume (million)

Excluding: Inter-market business & Overseas turnover

May Jun Jul

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

0 200 400 600

FINANCIAL TIMES STOCK INDICES

	July 2	June 29	June 28	June 27	June 26	Year Ago	High	Low	Since Completion
Government Secs	79.50	79.57	79.59	80.02	80.37	85.47	84.20	74.13	127.4
Fixed Interest	98.19	98.22	98.19	98.42	98.41	98.33	92.91	105.4	105.4
Ordinary Share	1895.6	1899.9	1897.8	1902.8	1906.6	1791.6	1903.8	1893.8	2002.6
Gold Mines	182.6	178.8	178.1	174.5	174.2	195.2	178.9	157.9	173.7
FT-SE 100 Share	2372.0	2374.6	2355.7	2373.5	2369.8	2185.6	2483.7	2103.4	2463.7
Ord. Div. Yield	4.86	4.87	4.87	4.87	4.81	4.48	4.81	4.81	4.81
Earnings Yld (%)	10.76	10.76	10.83	10.76	10.81	10.53	10.53	10.53	10.53
P/E Ratio (Net)	11.28	11.27	11.39	11.27	11.42	11.46	11.46	11.46	11.46

SEAO Gargne 4.45pm	22,505	23,281	22,288	22,444	22,828	25,079	25,079	25,079	25,079
Equity Turnover (m)	783.76	781.42	781.42	781.42	781.42	781.42	781.42	781.42	781.42
Equity Bargains	22,587	21,924	21,924	21,924	21,924	21,924	21,924	21,924	21,924
Share Traded (m)	343.3	373.2	373.2	373.2	373.2	373.2	373.2	373.2	373.2

SEAO Bargains 4.46pm	22,605	23,881	22,288	22,444	23,828	25,078
Equity Turnover(£m)	-	788.76	781.42	734.86	803.87	1115.66
Equity Bargains†	-	22,587	21,924	21,378	25,889	26,677

GILT EDGED ACTIVITY			
Indices*	June 29	June 28	June 27
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	103.90
5 Year Gilt	104.00	103.95	103.90
10 Year Gilt	104.00	103.95	103.90
3 Month Gilt	104.00	103.95	1

Shares Traded (m)†	-	343.3	373.2	327.6	378.6	435.1	Gilt Edged Bargains	69.7	103.0
Ordinary Share Index, Hourly changes			Day's High 1904.8		Day's Low 1893.1		5 - Day average	107.1	114.6

Open 1898.2	9 am 1901.8	10 am 1904.5	11 am 1902.7	12 pm 1898.4	1 pm 1897.3	2 pm 1898.3	3 pm 1899.9	4 pm 1895.8
----------------	----------------	-----------------	-----------------	-----------------	----------------	----------------	----------------	----------------

*SE Activity 1974.
Excluding intra-market business

FT-SE, Hourly changes			Day's High 2384.1		Day's Low 2368.2		& Overseas turnover.	
Open 2373.6	9 am 2380.7	10 am 2383.3	11 am 2379.9	12 pm 2373.1	1 pm 2372.4	2 pm 2371.5	3 pm 2371.2	4 pm 2371.2

London report and latest

2371.50	2371.2	2383.3	2384.1	2371.5	2371.2	2371.2	Share index: tel. 0988 12300
<hr/>							
<hr/>							

TRADING VOLUME IN MAJOR STOCKS											
Volume Closing 2007's Price Day's change			Volume Closing 2007's Price Day's change			Volume Closing 2007's Price Day's change			Volume Closing 2007's Price Day's change		

ADT	487	161	-2½	Courtside	319	362	-1	MEPC	30	513	+1	Slough Elm	83	298	-2
ASDA Group	1,700	714		Dalrym	180	387		Menpower	324	62	-1	Son's (W.L.) A	21	346	
Abbey National	2,900	214	+1	Dorms	1,600	145		Marks & Spencer	2,200	286½	+1½	Son's & Nephew	1,403	116	-2

Amex-Lions	1,700	323	SGS Group	333	491	-3	Minerals Company	719	189	-3	SN&P Bechem	438	541	-4
Aurifer	2,720	72	Sevens Oil	521	614	+3	Moran Leasing	2,400	80	0	SN&P Bechem Unit	48	249	-1
Anglian Water	181	180	FR	713	73	+2	Midland Bank	2,003	387	-3	Scania Ind	134	238	-3
Argos	234	235	Ferranti	426	38	+1	NorthWest Bank	2,200	321	+1	South West Water	243	174	0

Argo. Brit. Goods	397	395							
Asia. Brit. Goods	37	37							
BAA	1,000	959							
BAT Inds.	1,000	825	-2						
Canal	1,000	370							
Gas. Accidents	148	141	+1 1/2						
General Elect.	2,700	837							
Glass	5,000	164	+18						
Heat	1,000	48	+1						
North West Water	145	157							
Northern Foods	351	333	+3						
Northernbrn Water	250	168	-1						
Standard Char.	331	284	-3						
Standard Water	168	194	-1						
Stomache	423	223	+1						
Sun Alliance	291	342	-2						

SEI	405	274	+6	Globe Int.	1,001	201	Pearson	129	771	+6	Son Life	18	1030
SCC	278	278	0	Glynned Int.	1,200	296	P & O	3,708	859	-2	T&N	88	198
SDC	909	604	-5	Granada	81	652	Palmington	1,400	206	-2	Ti Group	103	605
SFA Inds.	2,100	327	-1	Grand Met.	1,310	620	Pollyack Int.	1,400	438	0	TSE	1,800	135

FTSE	1,900	358	+3	308	1,842	101	1,842	1,833	236	+3	Telford	1,250	270	-
Barclays	7,105	375	+2	375	842	341	842	355	354	+2	Tate & Lyle	1,800	250	-
Beech	115	110	-5	650	458	408	458	250	715	+4	Taylor Woodrow	470	232	-
Beech	104	182	-1	500	355	794	355	1,000	558	-6	Telex	357	284	-

Blue Chip	3,560	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
-----------	-------	----	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

LONDON SHARE SERVICE

● Latest Share Prices are available on FT Cityline. To obtain your free Share Code Booklet ring the FT Cityline help desk on 071-625-2128

BANKS, HP & LEASING

1990	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	1966	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954	1953	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	1938	1937	1936	1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320	1319	1318	1317	1316	1315	1314	1313	1312	1311	1310	1309	1308	1307	1306	1305	1304	1303	1302	1301	1300	1299	1298	1297	1296	1295	1294	1293	1292	1291	1290	1289	1288	1287	1286	1285	1284	1283	1282	1281	1280	1279	1278	1277	1276	1275	1274	1273	1272	1271	1270	1269	1268	1267	1266	1265	1264	1263	1262	1261	1260	1259	1258	1257	1256	1255	1254	1253	1252	1251	1250	1249	1248	1247	1246	1245	1244	1243	1242	1241	1240	1239	1238	1237	1236	1235	1234	1233	1232	1231	1230	1229	1228	1227	1226	1225	1224	1223	1222	1221	1220	1219	1218	1217	1216	1215	1214	1213	1212	1211	1210	1209	1208	1207	1206	1205	1204	1203	1202	1201	1200	1199	1198	1197	1196	1195	1194	1193	1192	1191	1190	1189	1188	1187	1186	1185	1184	1183	1182	1181	1180	1179	1178	1177	1176	1175	1174	1173	1172	1171	1170	1169	1168	1167	1166	1165	1164	1163	1162	1161	1160	1159	1158	1157	1156	1155	1154	1153	1152	1151	1150	1149	1148	1147	1146	1145	1144	1143	1142	1141	1140	1139	1138	1137	1136	1135	1134	1133	1132	1131	1130	1129	1128	1127	1126	1125	1124	1123	1122	1121	1120	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080	1079	1078	1077	1076	1075	1074	1073	1072	1071	1070	1069	1068	1067	1066	1065	1064	1063	1062	1061	1060	1059	1058	1057	1056	1055	1054	1053	1052	1051	1050	1049	1048	1047	1046	1045	1044	1043	1042	1041	1040	1039	1038	1037	1036	1035	1034	1033	1032	1031	1030	1029	1028	1027	1026	1025	1024	1023	1022	1021	1020	1019	1018	1017	1016	1015	1014	1013	1012	1011	1010	1009	1008	1007	1006	1005	1004	1003	1002	1001	1000	999	998	997	996	995	994	993	992	991	990	989	988	987	986	985	984	983	982	981	980	979	978	977	976	975	974	973	972	971	970	969	968	967	966	965	964	963	962	961	960	959	958	957	956	955	954	953	952	951	950	949	948	947	946	945	944	943	942	941	940	939	938	937	936	935	934	933	932	931	930	929	928	927	926	925	924	923	922	921	920	919	918	917	916	915	914	913	912	911	910	909	908	907	906	905	904	903	902	901	900	899	898	897	896	895	894	893	892	891	890	889	888	887	886	885	884	883	882	881	880	879	878	877	876	875	874	873	872	871	870	869	868	867	866	865	864	863	862	861	860	859	858	857	856	855	854	853	852	851	850	849	848	847	846	845	844	843	842	841	840	839	838	837	836	835	834	833	832	831	830	829	828	827	826	825	824	823	822	821	820	819	818	817	816	815	814	813	812	811	810	809	808	807	806	805	804	803	802	801	800	799	798	797	796	795	794	793	792	791	790	789	788	787	786	785	784	783	782	781	780	779	778	777	776	775	774	773	772	771	770	769	768	767	766	765	764	763	762	761	760	759	758	757	756	755	754	753	752	751	750	749	748	747	746	745	744	743	742	741	740	739	738	737	736	735	734	733	732	731	730	729	728	727	726	725	724	723	722	721	720	719	718	717	716	715	714	713	712	711	710	709	708	707	706	705	704	703	702	701	700	699	698	697	696	695	694	693	692	691	690	689	688	687	686	685	684	683	682	681	680	679	678	677	676	675	674	673	672	671	670	669	668	667	666	665	664	663	662	661	660	659	658	657	656	655	654	653	652	651	650	649	648	647	646	645	644	643	642	641	640	639	638	637	636	635	634	633	632	631	630	629	628	627	626	625	624	623	622	621	620	619	618	617	616	615	614	613	612	611	610	609	608	607	606	605	604	603	602	601	600	599</
------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-------

LONDON SHARE SERVICE

● Latest Share Prices are available on FT Cyteline. To obtain your free Share Code Booklet ring the FT Cyteline help desk on 071-825-2128

MOTORS, AIRCRAFT TRADES

1990	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	1966	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954	1953	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	1938	1937	1936	1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320	1319	1318	1317	1316	1315	1314	1313	1312	1311	1310	1309	1308	1307	1306	1305	1304	1303	1302	1301	1300	1299	1298	1297	1296	1295	1294	1293	1292	1291	1290	1289	1288	1287	1286	1285	1284	1283	1282	1281	1280	1279	1278	1277	1276	1275	1274	1273	1272	1271	1270	1269	1268	1267	1266	1265	1264	1263	1262	1261	1260	1259	1258	1257	1256	1255	1254	1253	1252	1251	1250	1249	1248	1247	1246	1245	1244	1243	1242	1241	1240	1239	1238	1237	1236	1235	1234	1233	1232	1231	1230	1229	1228	1227	1226	1225	1224	1223	1222	1221	1220	1219	1218	1217	1216	1215	1214	1213	1212	1211	1210	1209	1208	1207	1206	1205	1204	1203	1202	1201	1200	1199	1198	1197	1196	1195	1194	1193	1192	1191	1190	1189	1188	1187	1186	1185	1184	1183	1182	1181	1180	1179	1178	1177	1176	1175	1174	1173	1172	1171	1170	1169	1168	1167	1166	1165	1164	1163	1162	1161	1160	1159	1158	1157	1156	1155	1154	1153	1152	1151	1150	1149	1148	1147	1146	1145	1144	1143	1142	1141	1140	1139	1138	1137	1136	1135	1134	1133	1132	1131	1130	1129	1128	1127	1126	1125	1124	1123	1122	1121	1120	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080	1079	1078	1077	1076	1075	1074	1073	1072	1071	1070	1069	1068	1067	1066	1065	1064	1063	1062	1061	1060	1059	1058	1057	1056	1055	1054	1053	1052	1051	1050	1049	1048	1047	1046	1045	1044	1043	1042	1041	1040	1039	1038	1037	1036	1035	1034	1033	1032	1031	1030	1029	1028	1027	1026	1025	1024	1023	1022	1021	1020	1019	1018	1017	1016	1015	1014	1013	1012	1011	1010	1009	1008	1007	1006	1005	1004	1003	1002	1001	1000	999	998	997	996	995	994	993	992	991	990	989	988	987	986	985	984	983	982	981	980	979	978	977	976	975	974	973	972	971	970	969	968	967	966	965	964	963	962	961	960	959	958	957	956	955	954	953	952	951	950	949	948	947	946	945	944	943	942	941	940	939	938	937	936	935	934	933	932	931	930	929	928	927	926	925	924	923	922	921	920	919	918	917	916	915	914	913	912	911	910	909	908	907	906	905	904	903	902	901	900	899	898	897	896	895	894	893	892	891	890	889	888	887	886	885	884	883	882	881	880	879	878	877	876	875	874	873	872	871	870	869	868	867	866	865	864	863	862	861	860	859	858	857	856	855	854	853	852	851	850	849	848	847	846	845	844	843	842	841	840	839	838	837	836	835	834	833	832	831	830	829	828	827	826	825	824	823	822	821	820	819	818	817	816	815	814	813	812	811	810	809	808	807	806	805	804	803	802	801	800	799	798	797	796	795	794	793	792	791	790	789	788	787	786	785	784	783	782	781	780	779	778	777	776	775	774	773	772	771	770	769	768	767	766	765	764	763	762	761	760	759	758	757	756	755	754	753	752	751	750	749	748	747	746	745	744	743	742	741	740	739	738	737	736	735	734	733	732	731	730	729	728	727	726	725	724	723	722	721	720	719	718	717	716	715	714	713	712	711	710	709	708	707	706	705	704	703	702	701	700	699	698	697	696	695	694	693	692	691	690	689	688	687	686	685	684	683	682	681	680	679	678	677	676	675	674	673	672	671	670	669	668	667	666	665	664	663	662	661	660	659	658	657	656	655	654	653	652	651	650	649	648	647	646	645	644	643	642	641	640	639	638	637	636	635	634	633	632	631	630	629	628	627	626	625	624	623	622	621	620	619	618	617	616	615	614	613	612	611	610	609	608	607	606	605	604	603	602	601	600	599
------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

● Current Unit Trust Prices are available on FT Cityline. To obtain your free Unit Trust Code Booklet ring the FT Cityline help desk on 071-825-2128

	1991 Chart	1990 Price	1989 Price	1988 Price	1987 Price	1986 Price	1985 Price	1984 Price	1983 Price	1982 Price	1981 Price	1980 Price	1979 Price	1978 Price	1977 Price	1976 Price	1975 Price	1974 Price	1973 Price	1972 Price	1971 Price	1970 Price	1969 Price	1968 Price	1967 Price	1966 Price	1965 Price	1964 Price	1963 Price	1962 Price	1961 Price	1960 Price	1959 Price	1958 Price	1957 Price	1956 Price	1955 Price	1954 Price	1953 Price	1952 Price	1951 Price	1950 Price	1949 Price	1948 Price	1947 Price	1946 Price	1945 Price	1944 Price	1943 Price	1942 Price	1941 Price	1940 Price	1939 Price	1938 Price	1937 Price	1936 Price	1935 Price	1934 Price	1933 Price	1932 Price	1931 Price	1930 Price	1929 Price	1928 Price	1927 Price	1926 Price	1925 Price	1924 Price	1923 Price	1922 Price	1921 Price	1920 Price	1919 Price	1918 Price	1917 Price	1916 Price	1915 Price	1914 Price	1913 Price	1912 Price	1911 Price	1910 Price	1909 Price	1908 Price	1907 Price	1906 Price	1905 Price	1904 Price	1903 Price	1902 Price	1901 Price	1900 Price	1899 Price	1898 Price	1897 Price	1896 Price	1895 Price	1894 Price	1893 Price	1892 Price	1891 Price	1890 Price	1889 Price	1888 Price	1887 Price	1886 Price	1885 Price	1884 Price	1883 Price	1882 Price	1881 Price	1880 Price	1879 Price	1878 Price	1877 Price	1876 Price	1875 Price	1874 Price	1873 Price	1872 Price	1871 Price	1870 Price	1869 Price	1868 Price	1867 Price	1866 Price	1865 Price	1864 Price	1863 Price	1862 Price	1861 Price	1860 Price	1859 Price	1858 Price	1857 Price	1856 Price	1855 Price	1854 Price	1853 Price	1852 Price	1851 Price	1850 Price	1849 Price	1848 Price	1847 Price	1846 Price	1845 Price	1844 Price	1843 Price	1842 Price	1841 Price	1840 Price	1839 Price	1838 Price	1837 Price	1836 Price	1835 Price	1834 Price	1833 Price	1832 Price	1831 Price	1830 Price	1829 Price	1828 Price	1827 Price	1826 Price	1825 Price	1824 Price	1823 Price	1822 Price	1821 Price	1820 Price	1819 Price	1818 Price	1817 Price	1816 Price	1815 Price	1814 Price	1813 Price	1812 Price	1811 Price	1810 Price	1809 Price	1808 Price	1807 Price	1806 Price	1805 Price	1804 Price	1803 Price	1802 Price	1801 Price	1800 Price	1799 Price	1798 Price	1797 Price	1796 Price	1795 Price	1794 Price	1793 Price	1792 Price	1791 Price	1790 Price	1789 Price	1788 Price	1787 Price	1786 Price	1785 Price	1784 Price	1783 Price	1782 Price	1781 Price	1780 Price	1779 Price	1778 Price	1777 Price	1776 Price	1775 Price	1774 Price	1773 Price	1772 Price	1771 Price	1770 Price	1769 Price	1768 Price	1767 Price	1766 Price	1765 Price	1764 Price	1763 Price	1762 Price	1761 Price	1760 Price	1759 Price	1758 Price	1757 Price	1756 Price	1755 Price	1754 Price	1753 Price	1752 Price	1751 Price	1750 Price	1749 Price	1748 Price	1747 Price	1746 Price	1745 Price	1744 Price	1743 Price	1742 Price	1741 Price	1740 Price	1739 Price	1738 Price	1737 Price	1736 Price	1735 Price	1734 Price	1733 Price	1732 Price	1731 Price	1730 Price	1729 Price	1728 Price	1727 Price	1726 Price	1725 Price	1724 Price	1723 Price	1722 Price	1721 Price	1720 Price	1719 Price	1718 Price	1717 Price	1716 Price	1715 Price	1714 Price	1713 Price	1712 Price	1711 Price	1710 Price	1709 Price	1708 Price	1707 Price	1706 Price	1705 Price	1704 Price	1703 Price	1702 Price	1701 Price	1700 Price	1699 Price	1698 Price	1697 Price	1696 Price	1695 Price	1694 Price	1693 Price	1692 Price	1691 Price	1690 Price	1689 Price	1688 Price	1687 Price	1686 Price	1685 Price	1684 Price	1683 Price	1682 Price	1681 Price	1680 Price	1679 Price	1678 Price</
--	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	-----------------

Scottish Equine F4		Mags Ltd (100000)	
1st	100000	1st	100000
2nd	100000	2nd	100000
3rd	100000	3rd	100000
4th	100000	4th	100000
5th	100000	5th	100000
6th	100000	6th	100000
7th	100000	7th	100000
8th	100000	8th	100000
9th	100000	9th	100000
10th	100000	10th	100000
11th	100000	11th	100000
12th	100000	12th	100000
13th	100000	13th	100000
14th	100000	14th	100000
15th	100000	15th	100000
16th	100000	16th	100000
17th	100000	17th	100000
18th	100000	18th	100000
19th	100000	19th	100000
20th	100000	20th	100000
21st	100000	21st	100000
22nd	100000	22nd	100000
23rd	100000	23rd	100000
24th	100000	24th	100000
25th	100000	25th	100000
26th	100000	26th	100000
27th	100000	27th	100000
28th	100000	28th	100000
29th	100000	29th	100000
30th	100000	30th	100000
31st	100000	31st	100000
32nd	100000	32nd	100000
33rd	100000	33rd	100000
34th	100000	34th	100000
35th	100000	35th	100000
36th	100000	36th	100000
37th	100000	37th	100000
38th	100000	38th	100000
39th	100000	39th	100000
40th	100000	40th	100000
41st	100000	41st	100000
42nd	100000	42nd	100000
43rd	100000	43rd	100000
44th	100000	44th	100000
45th	100000	45th	100000
46th	100000	46th	100000
47th	100000	47th	100000
48th	100000	48th	100000
49th	100000	49th	100000
50th	100000	50th	100000
51st	100000	51st	100000
52nd	100000	52nd	100000
53rd	100000	53rd	100000
54th	100000	54th	100000
55th	100000	55th	100000
56th	100000	56th	100000
57th	100000	57th	100000
58th	100000	58th	100000
59th	100000	59th	100000
60th	100000	60th	100000
61st	100000	61st	100000
62nd	100000	62nd	100000
63rd	100000	63rd	100000
64th	100000	64th	100000
65th	100000	65th	100000
66th	100000	66th	100000
67th	100000	67th	100000
68th	100000	68th	100000
69th	100000	69th	100000
70th	100000	70th	100000
71st	100000	71st	100000
72nd	100000	72nd	100000
73rd	100000	73rd	100000
74th	100000	74th	100000
75th	100000	75th	100000
76th	100000	76th	100000
77th	100000	77th	100000
78th	100000	78th	100000
79th	100000	79th	100000
80th	100000	80th	100000
81st	100000	81st	100000
82nd	100000	82nd	100000
83rd	100000	83rd	1000

[illegible][illegible]

of America	117.9	118.0	191.2	+7.0
of Canada	117.9	118.0	191.2	+7.0
of Europe	117.9	118.0	191.2	+7.0
of Japan	117.9	118.0	191.2	+7.0
of Latin America	117.9	118.0	191.2	+7.0
of Middle East	117.9	118.0	191.2	+7.0
of North America	117.9	118.0	191.2	+7.0
of Oceania	117.9	118.0	191.2	+7.0
of South America	117.9	118.0	191.2	+7.0
of Southeast Asia	117.9	118.0	191.2	+7.0
of Western Europe	117.9	118.0	191.2	+7.0
of World	117.9	118.0	191.2	+7.0
of Yugoslavia	117.9	118.0	191.2	+7.0
of Zaire	117.9	118.0	191.2	+7.0
of Zimbabwe	117.9	118.0	191.2	+7.0
of Africa	117.9	118.0	191.2	+7.0
of Asia	117.9	118.0	191.2	+7.0
of Australia	117.9	118.0	191.2	+7.0
of Brazil	117.9	118.0	191.2	+7.0
of Canada	117.9	118.0	191.2	+7.0
of China	117.9	118.0	191.2	+7.0
of France	117.9	118.0	191.2	+7.0
of Germany	117.9	118.0	191.2	+7.0
of India	117.9	118.0	191.2	+7.0
of Italy	117.9	118.0	191.2	+7.0
of Japan	117.9	118.0	191.2	+7.0
of Korea	117.9	118.0	191.2	+7.0
of Mexico	117.9	118.0	191.2	+7.0
of Netherlands	117.9	118.0	191.2	+7.0
of Norway	117.9	118.0	191.2	+7.0
of Sweden	117.9	118.0	191.2	+7.0
of Switzerland	117.9	118.0	191.2	+7.0
of Taiwan	117.9	118.0	191.2	+7.0
of Thailand	117.9	118.0	191.2	+7.0
of United Kingdom	117.9	118.0	191.2	+7.0
of United States	117.9	118.0	191.2	+7.0
of USSR	117.9	118.0	191.2	+7.0
of West Germany	117.9	118.0	191.2	+7.0
of Yugoslavia	117.9	118.0	191.2	+7.0
of Zaire	117.9	118.0	191.2	+7.0
of Zimbabwe	117.9	118.0	191.2	+7.0
of Africa	117.9	118.0	191.2	+7.0
of Asia	117.9	118.0	191.2	+7.0
of Australia	117.9	118.0	191.2	+7.0
of Brazil	117.9	118.0	191.2	+7.0
of Canada	117.9	118.0	191.2	+7.0
of China	117.9	118.0	191.2	+7.0
of France	117.9	118.0	191.2	+7.0
of Germany	117.9	118.0	191.2	+7.0
of India	117.9	118.0	191.2	+7.0
of Italy	117.9	118.0	191.2	+7.0
of Japan	117.9	118.0	191.2	+7.0
of Korea	117.9	118.0	191.2	+7.0
of Mexico	117.9	118.0	191.2	+7.0
of Netherlands	117.9	118.0	191.2	+7.0
of Norway	117.9	118.0	191.2	+7.0
of Sweden	117.9	118.0	191.2	+7.0
of Switzerland	117.9	118.0	191.2	+7.0
of Taiwan	117.9	118.0	191.2	+7.0
of Thailand	117.9	118.0	191.2	+7.0
of United Kingdom	117.9	118.0	191.2	+7.0
of United States	117.9	118.0	191.2	+7.0
of USSR	117.9	118.0	191.2	+7.0
of West Germany	117.9	118.0	191.2	+7.0
of Yugoslavia	117.9	118.0	191.2	+7.0
of Zaire	117.9	118.0	191.2	+7.0
of Zimbabwe	117.9	118.0	191.2	+7.0
of Africa	117.9	118.0	191.2	+7.0
of Asia	117.9	118.0	191.2	+7.0
of Australia	117.9	118.0	191.2	+7.0
of Brazil	117.9	118.0	191.2	+7.0
of Canada	117.9	118.0	191.2	+7.0
of China	117.9	118.0	191.2	+7.0
of France	117.9	118.0	191.2	+7.0
of Germany	117.9	118.0	191.2	+7.0
of India	117.9	118.0	191.2	+7.0
of Italy	117.9	118.0	191.2	+7.0
of Japan	117.9	118.0	191.2	+7.0
of Korea	117.9	118.0	191.2	+7.0
of Mexico	117.9	118.0	191.2	+7.0

[illegible]

Alliance Trust Ltd (L2000F)		Mongul Ltd (L2000F)	
Canada	51.1	53.1	53.6
United States	51.1	53.1	53.6
United Kingdom	51.1	53.1	53.6
France	51.1	53.1	53.6
Germany	51.1	53.1	53.6
Italy	51.1	53.1	53.6
Spain	51.1	53.1	53.6
Sweden	51.1	53.1	53.6
Switzerland	51.1	53.1	53.6
Belgium	51.1	53.1	53.6
Netherlands	51.1	53.1	53.6
Austria	51.1	53.1	53.6
Portugal	51.1	53.1	53.6
Greece	51.1	53.1	53.6
Ireland	51.1	53.1	53.6
Denmark	51.1	53.1	53.6
Finland	51.1	53.1	53.6
Poland	51.1	53.1	53.6
Czech Republic	51.1	53.1	53.6
Slovakia	51.1	53.1	53.6
Hungary	51.1	53.1	53.6
Slovenia	51.1	53.1	53.6
Croatia	51.1	53.1	53.6
Serbia	51.1	53.1	53.6
Bosnia and Herzegovina	51.1	53.1	53.6
Montenegro	51.1	53.1	53.6
Albania	51.1	53.1	53.6
Moldova	51.1	53.1	53.6
Ukraine	51.1	53.1	53.6
Romania	51.1	53.1	53.6
Bulgaria	51.1	53.1	53.6
Greece	51.1	53.1	53.6
Turkey	51.1	53.1	53.6
Cyprus	51.1	53.1	53.6
Malta	51.1	53.1	53.6
Lithuania	51.1	53.1	53.6
Latvia	51.1	53.1	53.6
Estonia	51.1	53.1	53.6
Armenia	51.1	53.1	53.6
Georgia	51.1	53.1	53.6
Azerbaijan	51.1	53.1	53.6
Kazakhstan	51.1	53.1	53.6
Uzbekistan	51.1	53.1	53.6
Tajikistan	51.1	53.1	53.6
Kyrgyzstan	51.1	53.1	53.6
Belarus	51.1	53.1	53.6
Russia	51.1	53.1	53.6
China	51.1	53.1	53.6
India	51.1	53.1	53.6
Japan	51.1	53.1	53.6
South Korea	51.1	53.1	53.6
Philippines	51.1	53.1	53.6
Indonesia	51.1	53.1	53.6
Malaysia	51.1	53.1	53.6
Singapore	51.1	53.1	53.6
Thailand	51.1	53.1	53.6
Vietnam	51.1	53.1	53.6
Laos	51.1	53.1	53.6
Myanmar	51.1	53.1	53.6
Burma	51.1	53.1	53.6
Cambodia	51.1	53.1	53.6
Sierra Leone	51.1	53.1	53.6
Liberia	51.1	53.1	53.6
Ivory Coast	51.1	53.1	53.6
Ghana	51.1	53.1	53.6
Senegal	51.1	53.1	53.6
Gambia	51.1	53.1	53.6
Guinea	51.1	53.1	53.6
Sierra Leone	51.1	53.1	53.6
Liberia	51.1	53.1	53.6
Ivory Coast	51.1	53.1	53.6
Ghana	51.1	53.1	53.6
Senegal	51.1	53.1	53.6
Gambia	51.1	53.1	53.6
Guinea	51.1	53.1	53.6
Sierra Leone	51.1	53.1	53.6
Liberia	51.1	53.1	53.6
Ivory Coast	51.1	53.1	53.6
Ghana	51.1	53.1	53.6
Senegal	51.1	53.1	53.6
Gambia	51.1	53.1	53.6
Guinea	51.1	53.1	53.6
Sierra Leone	51.1	53.1	53.6
Liberia	51.1	53.1	53.6
Ivory Coast	51.1	53.1	53.6
Ghana	51.1	53.1	53.6
Senegal	51.1	53.1	53.6
Gambia	51.1	53.1	53.6
Guinea	51.1	53.1	53.6
Sierra Leone	51.1	53.1	53

[illegible][illegible]

Verde Valley	6	100.00	99.97	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
--------------	---	--------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------

[illegible][illegible][illegible][illegible]

● Current Unit Trust Prices are available on FT Cityline. To obtain your free Unit Trust Code Booklet ring the FT Cityline help desk on 071-925-2128

● Current Unit Trust Prices are available on FT Cityline. To obtain your free Unit Trust Code Booklet ring the FT Cityline help desk on 071-825-2128

* Prices quoted are Sterling equivalents.
For other local prices please ring 0624 662266

● For Current Unit Trust Prices on any telephone ring direct-0836 4 + five digit code (listed below). Calls charged at 38p per minute peak and 25p off peak, inc VAT

Money Market Bank Accounts

CURRENCIES, MONEY AND CAPITAL MARKETS

FOREIGN EXCHANGES

Pound helped by weak dollar

STERLING was boosted by a weak dollar and nervousness surrounding the D-Mark after German monetary union. High London interest rates, and speculation that the pound will become a full member of the European Monetary System before the end of the year, provided support for the British currency.

Mr Karl Otto Pöhl, president of the West German Bundesbank, said he expects sterling to join the EMS exchange rate mechanism soon, but warned that anchoring to the D-Mark does not amount to a soft option.

Mr Pöhl, speaking in London, also mentioned the UK proposal of promoting the European Currency Unit, as an alternative route to full monetary union. He did not totally dismiss the British plan, but observers suggested that he tended to dampen the idea with faint praise.

An upward revision to May UK retail sales and higher than expected consumer credit in the same month had little impact on the pound, but dealers warned that rising UK pay settlements are preventing a slowdown in the economy at present, despite a long period of high interest rates.

Nevertheless currencies supported by high interest rates,

such as sterling, the Canadian and Australian dollars, are in favour, amid reports of buying from Japanese institutions. The pound rose 1.90 cents to close at the day's high of \$1.7635. It also advanced to DM2.8250 from DM2.8050, while improving to FF9.6100 from FF9.7800; to SF2.4760 from SF2.4700; and to Y266.75 from Y266.50. According to the Bank of England sterling's index rose 0.3 to 91.7.

The dollar lost ground to major currencies in general, including the Japanese yen and D-Mark. This was partly the result of a comment by Mr Richard McCormack, US Undersecretary of State for Economic and Agricultural Affairs, about concern within the G7 of seven about the depreciation of the yen. Expectations of lower US interest rates, and speculation that Japanese and German rates will move higher, also weighed on the dollar.

At the London close the dollar had fallen to DM1.6880 from DM1.6855; to Y151.25 from Y151.25; to SF1.4035 from SF1.4155; and to FF5.5635 from FF5.5850. The dollar's index fell to 66.4 from 66.8. The D-Mark showed little movement against other members of the EMS exchange rate mechanism as dealers continued to weigh up the implications of German monetary union. Initial reaction was that the introduction of the D-Mark into East Germany had been handled smoothly. The German unit remained towards the bottom of the EMS, but finished above the weakest placed French franc.

Among currencies confined to the narrow 2.25 per cent band of movement the Italian lira remained the strongest EMS member, but weakened against the French franc and the D-Mark at the Milan fixing.

EURO-CURRENCY INTEREST RATES

July 2	Short term	7 days notice	One month	Three months	One year
London	15.1-14.8	15.1-14.8	14.8-14.5	14.5-14.2	14.2-13.9
Frankfurt	15.1-14.8	15.1-14.8	14.8-14.5	14.5-14.2	14.2-13.9
Paris	15.1-14.8	15.1-14.8	14.8-14.5	14.5-14.2	14.2-13.9
Brussels	15.1-14.8	15.1-14.8	14.8-14.5	14.5-14.2	14.2-13.9
Amsterdam	15.1-14.8	15.1-14.8	14.8-14.5	14.5-14.2	14.2-13.9
Geneva	15.1-14.8	15.1-14.8	14.8-14.5	14.5-14.2	14.2-13.9
Basel	15.1-14.8	15.1-14.8	14.8-14.5	14.5-14.2	14.2-13.9
Madrid	15.1-14.8	15.1-14.8	14.8-14.5	14.5-14.2	14.2-13.9
Barcelona	15.1-14.8	15.1-14.8	14.8-14.5	14.5-14.2	14.2-13.9
Valencia	15.1-14.8	15.1-14.8	14.8-14.5	14.5-14.2	14.2-13.9
Seville	15.1-14.8	15.1-14.8	14.8-14.5	14.5-14.2	14.2-13.9
Granada	15.1-14.8	15.1-14.8	14.8-14.5	14.5-14.2	14.2-13.9
Malaga	15.1-14.8	15.1-14.8	14.8-14.5	14.5-14.2	14.2-13.9
Almeria	15.1-14.8	15.1-14.8	14.8-14.5	14.5-14.2	14.2-13.9
Cordoba	15.1-14.8	15.1-14.8	14.8-14.5	14.5-14.2	14.2-13.9
Jaen	15.1-14.8	15.1-14.8	14.8-14.5	14.5-14.2	14.2-13.9
Huelva	15.1-14.8	15.1-14.8	14.8-14.5	14.5-14.2	14.2-13.9
Sevilla	15.1-14.8	15.1-14.8	14.8-14.5	14.5-14.2	14.2-13.9
Granada	15.1-14.8	15.1-14.8	14.8-14.5	14.5-14.2	14.2-13.9
Malaga	15.1-14.8	15.1-14.8	14.8-14.5	14.5-14.2	14.2-13.9
Almeria	15.1-14.8	15.1-14.8	14.8-14.5	14.5-14.2	14.2-13.9
Cordoba	15.1-14.8	15.1-14.8	14.8-14.5	14.5-14.2	14.2-13.9
Jaen	15.1-14.8	15.1-14.8	14.8-14.5	14.5-14.2	14.2-13.9
Huelva	15.1-14.8	15.1-14.8	14.8-14.5	14.5-14.2	14.2-13.9

Low term Eurodollar rates 84.5-85.5 per cent; three month 84.5-85.5 per cent; four month 84.5-85.5 per cent; five month 84.5-85.5 per cent; six month 84.5-85.5 per cent; seven month 84.5-85.5 per cent; eight month 84.5-85.5 per cent; nine month 84.5-85.5 per cent; ten month 84.5-85.5 per cent; eleven month 84.5-85.5 per cent; twelve month 84.5-85.5 per cent.

FINANCIAL FUTURES AND BONDS

July 2	Settlement	Open	High	Low	Prev.
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000

July 2	Settlement	Open	High	Low	Prev.
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000

July 2	Settlement	Open	High	Low	Prev.
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000

July 2	Settlement	Open	High	Low	Prev.
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000

July 2	Settlement	Open	High	Low	Prev.
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000

July 2	Settlement	Open	High	Low	Prev.
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000

July 2	Settlement	Open	High	Low	Prev.
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000

July 2	Settlement	Open	High	Low	Prev.
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000

July 2	Settlement	Open	High	Low	Prev.
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000

July 2	Settlement	Open	High	Low	Prev.
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000

July 2	Settlement	Open	High	Low	Prev.
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000

July 2	Settlement	Open	High	Low	Prev.
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000

July 2	Settlement	Open	High	Low	Prev.
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000

July 2	Settlement	Open	High	Low	
--------	------------	------	------	-----	--

NEW YORK STOCK EXCHANGE COMPOSITE PRICES

A high-contrast, black and white graphic of a cowboy. The cowboy is wearing a wide-brimmed hat and a dark, textured jacket. He is holding a lasso in his right hand, which is raised and coiled. The image has a grainy, almost stencil-like quality. Above the cowboy, the word "Marlboro" is written in its iconic, bold, serif font.

No Keeping used to be still. These history for e Happy problem in. Becau transmitted locally for t hotel or on cities. If you in central T

NASDAQ NATIONAL MARKET[illegible]

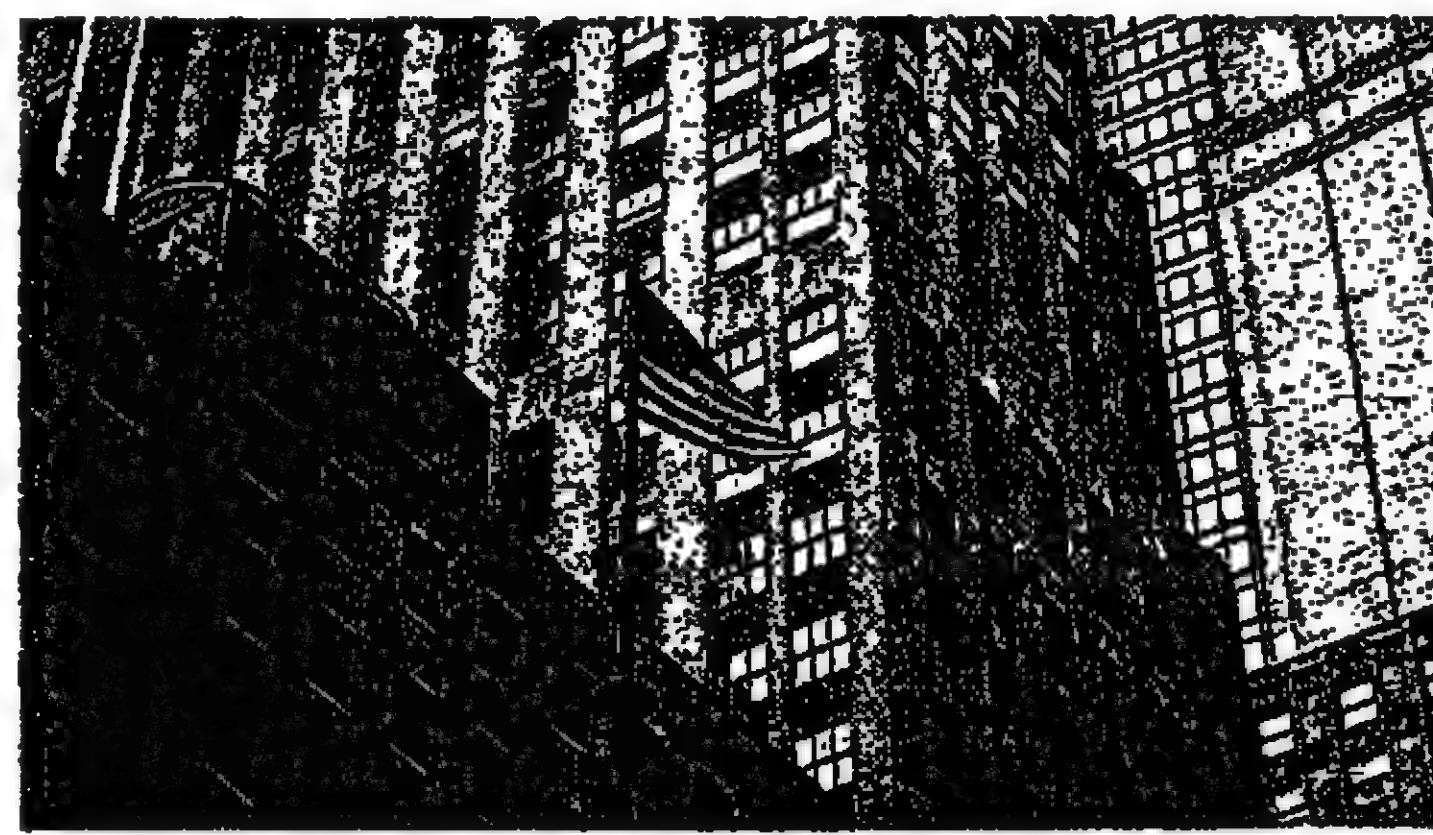
call Tokyo (03) 295 1234 now

... At no extra charge, if you work in
MILANO —
 Centro Città
ROMA —
 Centro Storico,
 Eur, Parioli
TORINO —
 Centro Città

For full details,
 please contact
INTERCONTINENTAL
 S.r.l. MILANO
 Tel. 02 688 7841
 Telex 330467
 Fax (02) 698 1467

Head office: Boekhuismer Landstrasse 10, D-6000 Frankfurt 1, Tel. (069) 718-0, Fax (069) 718-2296, Telex 411026 (german)
London branch: 61 Queen Street, London EC4R 1AE, Tel. (071) 634 2300
Branches and subsidiaries in Amsterdam, St. Helier/Jersey, Luxembourg, New York, Singapore, Tokyo and Zurich.

A global information network is only part of what it takes to make a bank a partner for the financial planner. Equally important are a service-minded approach and customized problem solutions – the style of a merchant bank, which BHF-BANK has cultivated for more than 100 years.



SWEDEN

Tuesday July 3 1990

Storm clouds are gathering for the economy, Page 3

The Social Democrats are in deep trouble this summer, Page 2

SECTION III



The next 16 months leading up to the general election will be critical as Sweden shapes up to the

changing face of Europe. Are the Social Democrats 'yesterday's men'? asks Robert Taylor as he examines the mood in the one-time progressive idyll of the north

To join or not to join the EC

SWEDEN is going through a period of transition at an ever-increasing speed as it readjusts to the realities of the new Europe.

Once the progressive idyll of the north - the admiration of the democratic Left and the nightmare of the radical Right - neutral Sweden is having to come to terms with the end of the Cold War in Europe, the creation of the European Community's internal market and the unification of Germany.

The country remains one of the most affluent in the world. The international comparative statistics confirmed the sweeping generalisations made by those who visit Sweden with preconceived prejudices. In the haze of mid-summer, it is wrong to use clichés such as "crisis", "malaise", "death of the Swedish model" to describe what is happening.

But, in fact, Sweden is going through a profound transformation in which all the basic assumptions on which it avoided two world wars and prospered in this century are being reappraised. Most Swedes do not really like what is happening. They would prefer that Europe adjusted to

them. But the more sensible accept they have no real choice.

In practice, this means Sweden must become a full member of the European Community. Increasingly the question is not *if* but *when* Sweden will join the EC. The tempo of the European debate has quickened over the past six months. The EC issue will head the agenda at the September 1991 general election now that the main opposition Moderate party leader Carl Bildt has made it clear he wants to see Sweden's application to Brussels next year. The Liberals are also in favour of Sweden's EC membership and rank-and-file opinion in the rural Centre party is growing more sympathetic.

The ruling Social Democrats under Mr Ingvar Carlsson want to see a successful completion of the negotiations that began a fortnight ago on a 19-nation European Economic Space between the European Free Trade Association and the EC so it can come into being on January 1, 1993 alongside the EC internal market.

But even many of them recognise that the EES can

only be a transit station on the road to Brussels. Inside the Swedish Labour Movement the debate about the EC is becoming more intense but it is not an easy issue for the Government to handle. The LO blue-collar trade union organisation fears Sweden will abandon its commitment to full employment if it converges with the EC by bringing its currency into line with the exchange rate mechanism of the European Monetary System.

The Social Democrats hold their Congress this autumn at a moment when the party has sunk to its lowest position since opinion surveys first began. Time is running out rapidly for the Government.

The world's most successful Social Democrats look set to record their worst election result since 1920 unless they

can stage a recovery over the next 16 months. But this may depend on how decisive they can be in resolving the country's outstanding problems. Moderate leader Carl Bildt says the Social Democrats are "yesterday's men". He insists Swedes are rejecting not merely the policies of the Government but its underlying values. "We had a 1989 here as well," he proclaims. "Our walls are coming down." Faith in Social Democracy has eroded rapidly. But much will depend on how the Social Democrats deal with their crisis. So many problems need solving but they threaten to demoralise the party still further.

Take the issue of nuclear energy, which has haunted the agenda of Swedish politics since the mid 1970s. Under pressure from Sweden's infin-

ential environmental movement, the government is committed to phase out its nuclear power by 2010 though half the country's electricity needs come from that source at the moment. The cost of phasing out all the country's nuclear power stations and developing more expensive alternative energy sources alarms much of Swedish industry which fears loss of competitiveness and resulting plant closures. Many companies are threatening to expand abroad for fear of exorbitant energy costs.

Earlier this year a Social Democratic committee chaired by Mr Carlsson proposed the non-nuclear commitment must remain but only if Parliament agreed to lift the legal ceiling on the level of carbon dioxide emissions allowed. If the price of the non-nuclear stance is

more pollution, many policymakers will think again. On the other hand, the anti-nuclear forces remain strong and any abandonment of the non-nuclear commitment would provoke serious political trouble. At present it looks as if Mr Carlsson will stand firm on the non-nuclear strategy in alliance with the Centre party.

The government also has to wrestle with a deteriorating economy. Further measures will be needed over the coming winter to deal with the underlying troubles of high inflation caused by an overheated labour market, stagnant growth, and a rapidly growing balance-of-payments deficit. Already the trade unions are threatening strike action to press for higher pay to compensate for higher prices, so more fiscal tightening would

alienate the voters even more. Devaluing the krona has been the Swedish way out of difficulties on many occasions over the past 50 years when the country's competitiveness began to deteriorate but such a strategy lacks credibility today. Exporting unemployment to protect its own full employment is a policy that other European market economies are unlikely to tolerate.

One significant change that has been agreed is the reform of Sweden's tax system, to be completed next January. The shift in the burden of taxation from incomes on to goods and services represents a radical departure from past practice and it is bound to make a profound impact on the behaviour of individuals and companies. Many tax reformers believe the changes are only the start of a process which will lead to a real reduction in the overall level of public expenditure to a figure closer to the European average.

During the 1990s Sweden is expected to grow much more like other western European economies. Sweden's People's Home - the Social Democratic concept - will become more of a social market economy like Germany not Britain.

The change will be a matter of degree. Even if the Social Democrats are in eclipse most of their achievements will not be abandoned in a blind rush into the market place. What we can expect to see is an attempt to create a new equilibrium where change is accommodated within the existing system. But Sweden may lack in the 1990s governments with the coherence and authority required to make tough decisions in the national interest. It may be an exaggeration to talk about a crisis of legitimacy emerging in the country in the next few years. But there is great uncertainty, doubt and some anxiety about the immediate future.

"The European train is leaving the station and we are not on board," laments Carl Bildt. A growing number of Swedes share a sense that the world may be passing them by. Whether there are enough of them to make a real change is still in doubt. This is why the next 16 months is so decisive.

IN THIS SURVEY



Swedish Prime Minister Ingvar Carlsson: facing problems

■ Robert Taylor sums up the Social Democrats' sink to their lowest rating since the advent of opinion polls in Sweden; Profiles of Moderate Carl Bildt and Liberal leader Bengt Westerberg; Key facts Page 2

■ Sweden is more dependent than most countries on international trade. As the world scene changes, storm clouds are gathering for the economy, says Robert Taylor; Trade relations with the UK examined on the eve of the launch in London of Sweden in UK Year Page 3

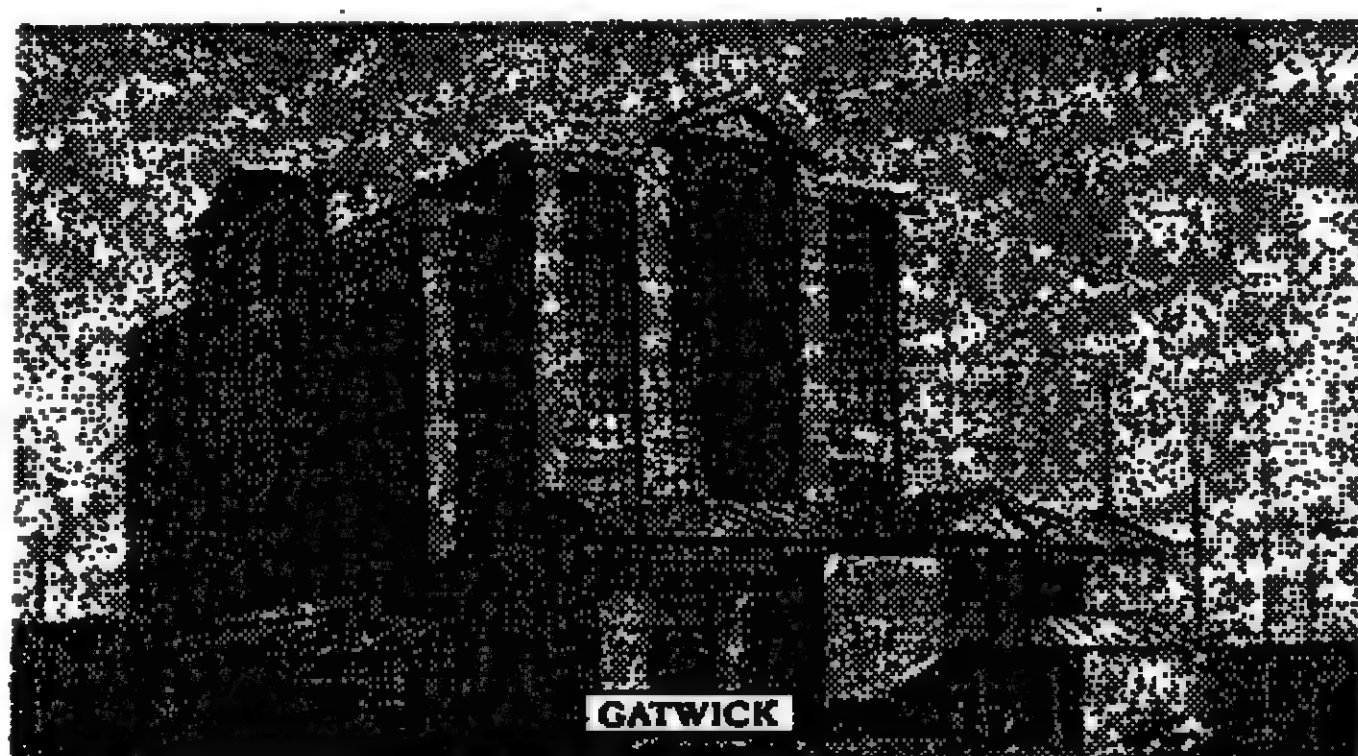
■ Why Sweden's Industry Minister, Rune Molin, has become the bogymen of the country's boardrooms; Robert Taylor monitors progress in the Welfare State; John Burton assesses the "tax reform of the century" and looks at Stockholm's move to become the leading financial centre for the Nordic region Page 4

■ The end of the cold war poses problems for Sweden's thriving defence industry. John Burton traces the reorganisation in the weapons sector; Profiles of Nobel Industries and Atlas Copco Page 5

■ John Burton on some of the toughest environmental laws in the world; Upheaval in the media industry; Bitter debate about the future role of Sweden's Central Bank Page 6

Editorial production: Roy Terry

Scandic Crown. Building on success.



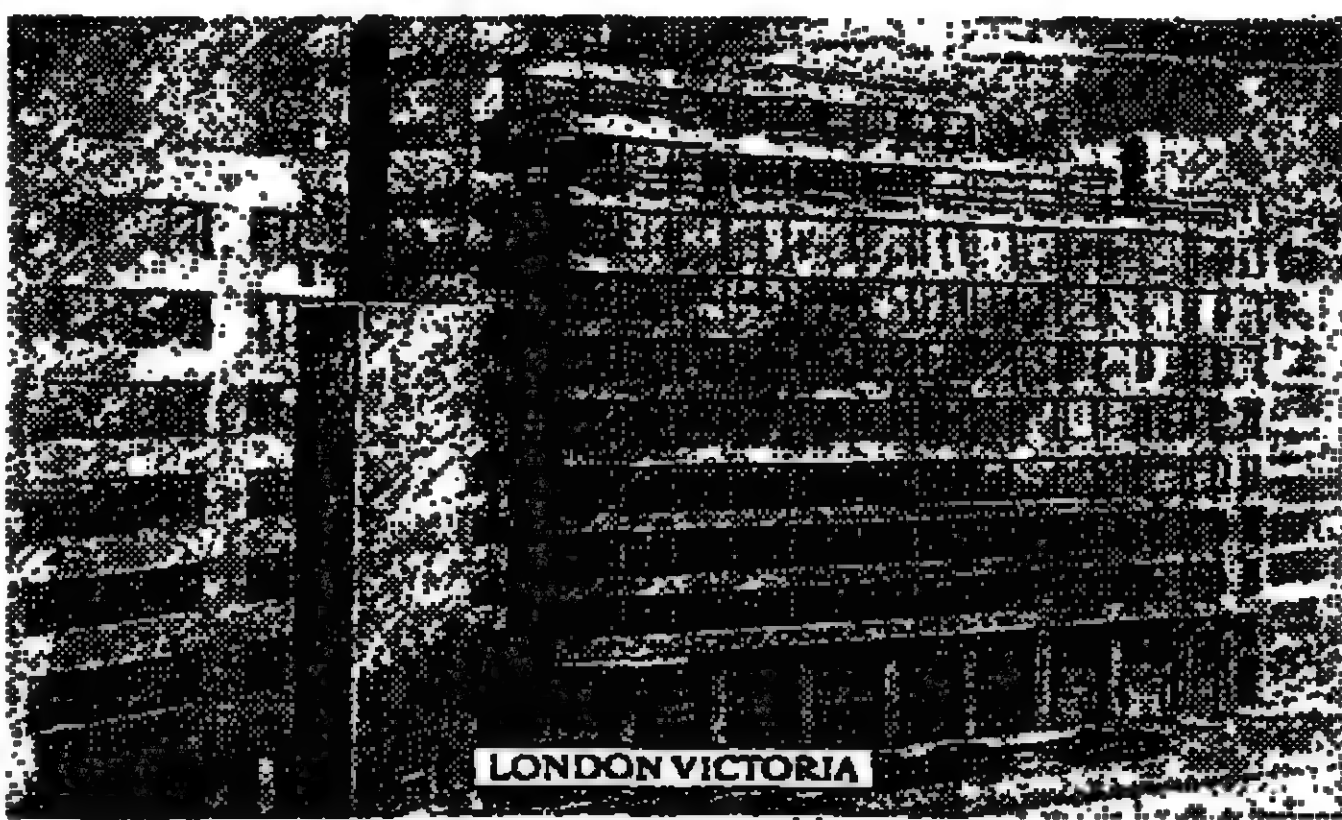
GATWICK



LONDON EUSTON



LONDON DOCKLANDS



LONDON VICTORIA

As well as Victoria and Edinburgh, Scandic Crown are building three new 4 star hotels in London.

At Docklands, Euston and Gatwick, to be precise.

The secret of our success? A Swedish quality of service developed over 25 years.

We have much to offer.

All our stylish bedrooms have light wood decor, en suite bathrooms and the most comfortable beds you've ever slept in.



EDINBURGH

Our health and leisure centres are no less impressive. Here you'll find everything you need to unwind. Including jacuzzis, swimming pools, solariums and saunas.

Our conference facilities are unbeatable.

Good food too, is on the menu.

Scandic Crown. Building on success? We think so.

For further information on our hotels call:

London 071-834 8123. Stockholm +46-8 34 65 50.

Global market success

calls for a strong base at home.

Success at home is the best assurance for success abroad. Skandia Group, with total assets of approximately SEK 175 billion and a premium income of about SEK 30 billion, is by far the premier insurance company in the Nordic countries.

Our next objective is to grow even larger in the international insurance and financial services sectors.

In the coming years, we expect a doubling of our premium income. Already half of this volume is derived from business outside the Nordic countries, and our foreign business will continue to grow. Today Skandia Group has offices in more than 20 countries on five continents, including eight EC countries.

Our insurance operations are divided among two independent subsidi-

ary groups. Skandia Norden handles the Group's business in the Nordic countries, while Skandia International is responsible for operations worldwide.

The synergies of this concentration increases our competitiveness through larger sales volume, lower administrative costs, and more efficient distribution. But above all, we've established a solid platform for future growth and stability.

Skandia Group

SKANDIA GROUP, S-103 50 STOCKHOLM, SWEDEN. TELEPHONE +46 (0) 788 11 00.

SWEDEN 2

The Social Democrats are in deep trouble, says Robert Taylor

Voters switching loyalties

THE future of Swedish politics has become increasingly unpredictable. The ruling Social Democrats are in deep trouble this summer. Their poll ratings in May from the country's three main poll organisations stood between 32.8-33.7 per cent, the worst result they have recorded since opinion surveys began. At the last general election in September 1988 they secured 43.3 per cent of the total vote.

The decline of the Social Democrats can no longer be dismissed as a bout of mid-term blues. They dropped below the 40 per cent approval rating in May 1989 and have slid much further down since then.

Prime Minister Ingvar Carlsson said recently that he believed his party could carry on governing after the next general election which is due in September 1991. If it secures around 39 per cent of the popular vote but even that modest target looks distant at the moment.

It may be unwise to suggest that Sweden is living through the twilight days of Social Democratic domination but nobody can doubt that the party is facing its most serious crisis in more than half a century. Not since the 1920 general election has the party such low figures.

The opinion surveys suggest that 600,000 voters have deserted the Social Democrats since September 1988. The largest number of them seem to have moved further left to back the Communists, who recently went through a modish name change to become the Left party. But others have made the ideological leap across Sweden's political

blocks to identify with the non-Socialist opposition parties.

The Social Democrats have lost heavily among significant sections of the electorate, particularly young people, those living in big city areas and among the white-collar salariat. Only around 23.4 per cent of those aged 18 to 29 now back the party. Nor can they rely

The decline of the Social Democrats can no longer be dismissed as a bout of mid-term blues

any longer on backing from their core supporters in the dwindling manual working class. Only the old and people living in the far north of Sweden still seem loyal to the Social Democrats. In large swathes of the country the party is facing humiliation.

There are clear signs that the rigidity of Sweden's left/non-socialist blocks is breaking down with the rise of voter disaffection, a familiar trend in other democratic countries. But the picture is increasingly confusing and uncertain because of the lack of any credible political alternative to Social Democratic rule.

It is true that the right-wing Moderate party has grown

much stronger since the 1988 general election when it polled 18.3 per cent of the votes. The latest surveys suggest it has between 25 and 26.2 per cent support now. This level of support in the 1991 general election would result in its best performance since 1928. However, the Moderates would need partners to form a coalition government.

The Liberals are its closest probable allies. That party has become more social market-oriented than it used to be. In recent months the Liberals have thrown their parliamentary support behind the Government over tax reform and an emergency economic package but this has done them no good electorally. In the latest opinion survey the Liberals scored around 12.5-13.5 per cent, only 0.3 per cent more than they secured at the 1988 general election.

Between 1949 and 1988 the Liberals were the biggest of the non-Socialist parties in Parliament but then fell into steep decline. In 1982 they polled a desolatory 5.9 per cent and faced the horrific prospect of falling below the 4 per cent mark required to win parliamentary representation. Three years later under Bengt Westerberg's leadership they recovered to 14.2 per cent.

The Centre party - with the Moderates and Liberals - governed Sweden for much of the time between September 1976

and September 1982, but they have won a reputation for unreliability. In recent years under Mr Olof Johansson's leadership the Centre has tended to move to the left of the Social Democrats on social issues but this tactic arouses deep misgivings inside the rank and file who tend to come from the rural areas of Sweden and dislike the collectivist approach of the Social Democrats.

The Centre does not appear to have been the beneficiary of the Social Democratic malaise either. With only 9 to 11.6 per cent in the latest poll compared with 11.3 per cent at the 1988 general election it appears to be stagnating but it remains strong enough to be able to make or break any alternative to Social Democratic rule.

What the Moderates and Liberals would like to see is the arrival of the tiny Christian Democrats in Parliament as a potential coalition partner. The latest polls give them 3.5-4.5 per cent and tactical voting among the non-Socialist hard core could take them over the 4 per cent voting threshold they need for parliamentary representation next year. If this happened the little party would provide a useful addition to the non-Socialist force even if the arrival of a seventh party in Parliament would intensify the existing trend to electoral fragmentation.

The beleaguered Social Dem-

ocrats can draw little comfort from their moody allies in the Left party, the former Communists. They appear to have picked up some discontented Social Democratic protest vote to give them 7.8-8 per cent in the latest opinion surveys, better than their 5.9 per cent in September 1988. It is only in the general elections of 1918 and 1944 that they have

The Greens remain an unknown element. They have made little impact in their short time in Parliament

recorded higher voting figures. But their strength combined with the Social Democrats would be only 41.6 per cent, far short of the vote required to secure a parliamentary majority.

The Greens remain an unknown element. They have made little impact in their short time in Parliament and their latest support stands at around 4.8-6 per cent compared with 5.5 per cent at the 1988 general election. This suggests they will have to fight hard to hold their parliamentary presence.

An overview of Sweden's electoral arithmetic indicates that the 1991 general election will produce no clear-cut

THE apparent demise of the Social Democrats provides the opportunity for the opposition parties to seize the initiative and establish themselves as a credible alternative government after next year's general election. But they have always found enormous difficulty in working together on common ground and remain as divided as ever on fundamental issues.

The Swedish media and the pollsters like to talk about the so-called "bourgeois" block of the Moderates, Liberals and Centre party as if they constituted a solid alliance. In the latest poll, in combination with the Christian Democrats they have just over 50 per cent of the votes, enough to ensure them a net majority of parliamentary seats. But merely adding up the voting aggregate does not mean they could form a viable government, let alone stay in office for a full three-year term.

It is not just the sad experience of the six years of non-socialist governments between September 1976 and September 1982 that blights the picture, though memories of that period do not help. During those years the Centre party's single-minded conviction to phase out Sweden's nuclear power made effective government almost impossible. Indeed, the parties ruled within a Social Democratic framework of reference for most of the time, raising taxes and public spending to new heights and even nationalising

Window of opportunity opens for the opposition

Fundamental division

lame-duck industries, something the Social Democrats never did. The main non-Socialist parties continue to find it hard to work together on anything. There are some signs that their supporters would like to see a much closer relationship. But the creation of a joint programme for September 1991 looks most unlikely at the

The main non-Socialist parties find it hard to work together. There are signs that their supporters would like a closer relationship, but a joint programme looks unlikely

moment. A recent analysis of party voting patterns on the important parliamentary committees revealed the three parties unite on very little. On crucial questions like the EC, energy policy and taxation they remain split among themselves.

This does not mean that circumstances cannot change after the next general election result. It is possible then that the pivotal Centre party will join forces with the Moderates and Liberals if the voting suggests a massive rejection of Social Democratic rule. If the Christian Democrats squeaked in as

well it would help. Much will depend on how slowly Mr Bildt and his Liberal counterpart Bengt Westerberg handle what promises to be a delicate political situation.

The 40-year-old Mr Bildt is the man the Social Democrats will try and demonise in the general election campaign. Certainly Ingvar Carlsson can

main beneficiary of the decline of the Social Democrats. Unlike the other opposition parties, the Moderates have neither sought nor been asked to provide broad-based support for the embattled government which has no overall parliamentary majority. Their position, untarnished by compromise, has strengthened as a result.

Mr Bildt believes public opinion is now running the Moderate way and ahead of most of the politicians in its readiness to see Sweden join the European Community, a cause he identifies with closely. Taking his country into the EC seems to have become his mission in life. He worries Sweden will leave it too late to seek EC membership until after the EC's crucial decisions on economic, monetary and political union have been taken. "Our window of opportunity to enter the EC is narrow and it is coming earlier than most people think," he asserts.

But the EC is an important part of his wider design: to move Sweden away from Social Democratic to liberal market values. Mr Bildt believes history is on his side. The Moderates see themselves by the end of the 1990s becoming the new predominant force in Swedish politics like the Christian Democrats have been in West Germany and the Conservatives in Britain.

Much will depend on how the party works in the short-term with the Liberals and a close link-up with them



Bengt Westerberg

may prove difficult. Their 46-year-old leader Bengt Westerberg has come to the rescue of the government twice in the past eight months. His party gave the Social Democrats the crucial support they needed to push through the tax reform plans and this spring it agreed to provide the necessary additional votes in Parliament for the government to implement an economic restraint package designed to cool the overheated economy.

From being a pillar of the non-Socialist alternative, the Liberals have become a support for the Social Democrats. But this may turn out to be a temporary friendship, born of political necessity, that will not last. Certainly, Mr Westerberg appears to believe his party's social liberal creed is better served by co-operating with other than the Social Democrats now that Mr Kjell-Olof Feldt is no longer Minister of Finance, a man with whom Mr Westerberg used to be able to do business.

But he also takes a gloomy view of the future of Swedish politics. "I think governments in the 1990s will be minority ones, even weaker than the

present administration but they may not be conditions," he says. "We are entering a period of instability like the 1930s and it will take some time for a more stable pattern to emerge."

Mr Westerberg does not seem particularly close in personal terms to his erstwhile ally Mr Bildt and his private relations with the Centre party leader Olof Johansson are almost non-existent. In Mr Westerberg's view what happens next will depend on "where the Social Democrats go". He believes Ingvar Carlsson would much rather co-operate with the Centre than the Liberals for temperamental as well as ideological reasons but such an option after September 1991 is fraught with difficulties.

In fact, the Liberal leader has been thinking ahead seriously. "We have to become more realistic, more open and co-operative with other parties," he declares. Like Mr Bildt he wants to see Sweden inside the EC. He also believes the existing welfare system must grow more sensitive to market demands but he remains a sturdy defender of the public services. In his mixture of tough financial probity and soft concern for what he calls the "forgotten Sweden" he can sound rather like the old British Social Democrats.

At the 1985 general election Mr Westerberg rescued his party from oblivion with his clean-cut and conciliatory television image but three years later he had a bad-tempered campaign after the Social Democrats made him their main enemy. Whether he can find common cause with Mr Bildt and Mr Johansson is problematic, though events may force them to work in harness.

Robert Taylor

KEY FACTS

Unemployment	
1970	4.0
75	4.5
80	5.5
85	6.5
89	7.5
Source: OECD	
Consumer prices (% growth pa)	
1988	5.8
1989	6.4
Producer prices (% growth pa)	
1988	5.8
1989	8.1
Unemployment (% of lab force)	
1988	1.6
1989	1.4
Total reserves minus gold (\$bn)	
1988	8.5
1989	9.5
Interest rates (% period averages)	
1988	9.25
1989	9.33
3-month Treasury Bill	
1988	10.08
1989	11.50
Government bond yield	
1988	11.02
1989	12.93
General share index (% change pa)	
1988	51
1989	24
Stock market value (\$Kbn)	
1988	614
1989	734

Source: IMF, Datastream, Economist Intelligence Unit

The first European-linked Exchange to open in London.

- Direct access to Scandinavian futures and options markets from London through OM London, a UK Recognized Investment Exchange.
- Manage returns on Swedish and Norwegian stock portfolios.
- Hedge with OMX, the most liquid index in Europe.

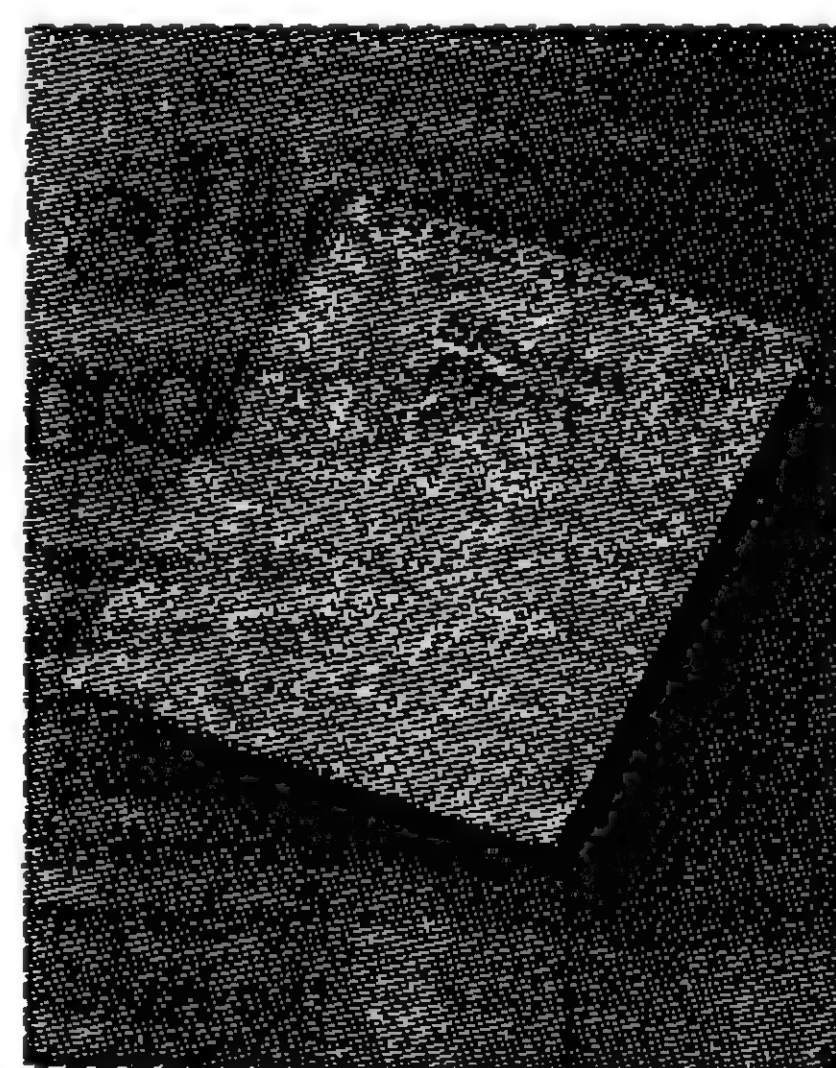
The OM Group is committed to Pan-European product development. Call us for a list of member brokers and trading information.

The last word in innovative futures and options trading.

OML

OM London Ltd
107 Cannon Street, London EC4N 5AD
Telephone: 071-283 0678. Telefax: 071-283 0504

A wholly-owned subsidiary of the Stockholm Options Market (OM)
The price of investments can fall as well as rise.



The Skandia Group is an international insurance and financial services company based in Scandinavia, a market it clearly dominates.

During 1989 definitive steps were taken towards creating a proactive, internationally focused insurance company. The Group has acquired a large number of

companies in Scandinavia, in Europe and in the USA, with the express goal of strengthening its future position.

At present more than 60% of the company's assets are located outside Sweden.

The Skandia Group has a combined annual premium income from life and accident insurance of approximately SKr 30 billion, placing it at the top of the list of large European insurers.

The financial strength and excellent results, combined with skilful personnel and a well-structured organisation, lend the Group a solid base for continued success, both in Sweden and on the exciting international markets.

Skandia Group

Skandia Group,
S-10350 Stockholm, Sweden.
Tel. +4687881 10.

GAMLESTADEN PLC

ASSET FINANCE

tailored to the unique needs of private and corporate clients

CORPORATE FINANCE

(Member of TSA)
with an investment banking profile assisting in management buy-outs, buy-ins, mergers and acquisitions

CONTACT:

Alain Jones, Managing Director
Stefan Jacobsson, Director Swedish Desk
Stephen Alexander, Director Corporate Finance

14 South Audley Street
London W1Y 5DP
Tel: 071-493 5525
Telex: 262374
Fax: 071-491 2567

The International Operation of the Gamlestad Group of Companies quoted on the Stockholm Stock Exchange.

ELOF HANSSON - THE GLOBETRADE®

The international trading house active in pulp, paper, machinery, chemicals, timber, building material & steel, textiles, consumer goods.

Subsidiaries in Barcelona, Basel, Beijing, Bombay, Bremen, Buenos Aires, Copenhagen, Copenhagen, Hamburg, Hong Kong, London, Melbourne, Moscow, New York, Paris, San Francisco, Singapore, Tokyo, Taipei, Seoul, Seoul, Seoul.

Första Långgatan 17
S-413 80 Göteborg, Sweden
Tel. +4631 85 60 00
Fax +4631 12 67 35
Telex 2530 elofha s

Group Europe partner and two Group particular service of security

Founder Me

THE FUTURE of the Swedish economy in the 1990s remains hard to predict. Much will depend on what happens in the world outside the country, but more dependent than most on international trade for its well-being, with around a third of its gross domestic product coming from the export of goods and services.

But Sweden is suffering from a number of home-grown economic troubles that could have a serious effect on its long-term prospects unless they are dealt with effectively. None of the difficulties is particularly new for the country.

Since the late 1980s, Sweden has suffered from a relatively low economic growth. This followed a long period when with Japan it had the world's fastest growth rate. It has also been plagued by recurrent high costs due mainly to wage push inflation caused by a tight labour market as well as sluggish productivity. This has contributed to a loss in international competitiveness that in 1976 and again in 1982 was temporarily relieved by devaluation.

Sweden is now facing a mounting current account deficit that totals around 4 per cent of its gross national product; wage and price increases running more than twice as high as its main competitors; problematic investment levels and a dismal savings ratio.

The Ministry of Finance's medium-term strategy for the 1990s suggests Sweden's troubles will grow worse before they become better. The policy-makers hope a modest rise in registered unemployment will help to cool down the overheated economy and make the labour market more flexible. The Ministry argues: "The rate of employment consistent with stable inflation appears to be around or just below 2 per cent whereas in most other industrial countries it may be 5 per cent or more."

If the storm clouds over Sweden are familiar enough to the policy-makers, this does not make it any easier to solve them. Last February the respected but increasingly exasperated finance minister Mr Kjell-Olof Feldt felt compelled to suggest a two-year wage and price freeze complete with strikes ban to deal with the problems, a recipe that failed to convince Parliament and eventually led to the Government's brief resignation and his own abrupt departure from politics.

His successor, the cool and competent Allan Larsson, who transformed the country's

The economy's future is hard to predict, says Robert Taylor

Storm clouds are gathering



Prime Minister Ingvar Carlsson (right) and Finance Minister Allan Larsson: economic problems will grow worse

Labour Market Board during the 1980s, is convinced the economy is mending quickly. In April an emergency package was introduced by the Government in alliance with the opposition Liberals designed to dampen down demand through higher taxes, a freeze on increased local government spending and a postponement of social reforms.

This brought a sigh of relief to the financial markets and led to a fall in interest rates. Mr Larsson points to some encouraging signs in the manufacturing sector of a cooling down in the labour market with less turnover and a cut in absenteeism. He believes the overheated condition of the economy will cool even more over the next 12 months without the need for any drastic measures.

On the other hand, Sweden may have to endure a bout of labour conflict as talks collapsed a fortnight ago on a further pay rise for workers through a re-opening of the 1988-1990 national pay agreement to compensate them for the increase in the consumer price index since the beginning of the year.

Most Social Democrats and some employers as well as national union leaders would like to see a revival of the Swedish Model of centralised collective bargaining to bring back supposed wage stability. This seems unlikely to happen. The system — once the aspiration of an admiring western world — lost its way in the early 1980s, though it has not yet been replaced by a realistic alternative. The seeds of a more decentralised, market-

based arrangement for wage determination have been sown in the Swedish labour market but they have yet to be truly harvested. This is mainly because on both sides of industry there remains a fear that the complete abandonment of any national or industry-wide strategy would create a degree of havoc in the workplace that would be counter-productive. It would undermine not just the traditional workplace belief in solidarity that still lingers on but also any semblance of consensus.

Mr Larsson is a great believer in the power of reason and he may well be proven right. Sweden still has reserves of social cohesion that many observers fail to recognise. He insists his policies are in tune with the traditions of the Social Democratic party — a tight fiscal policy combined with a dynamic labour market strategy and prudent public expenditure.

Certainly he rules out devaluation as a cure-all. "It is out of the question," he says. "With the internationalisation of our economy and the deregulation of the financial markets it is neither desirable nor possible to devalue."

Mr Larsson adds that Sweden would lose its credibility as a partner with other countries if it resorted to devaluation again. As he points out, devaluations undermine the "value of the worker's wages", a strange policy for union leaders to advocate.

On linking the krona to the exchange rate mechanism of the European monetary system he is more circumspect but he makes it clear that for the moment Sweden must improve its economic performance.

In his careful and low-key way, Mr Larsson lacks the challenge of Mr Feldt and he does not attract the same intellectual admiration of his predecessor. But his toughness should not be underestimated. He is not the kind of man who will be easily pushed off course by political pressures from within his own party. "We Social Democrats have to take the tough decisions because we have to govern the country," he asserts.

Sweden is committed to a convergence with western Europe as an open, deregulated economy. The solutions it seeks in the 1990s to overcome its structural problems will have to be compatible with that wider framework. There can be no resort to national answers that isolate Sweden from the international economy.

BRITAIN has always been important for Swedish trade. Over the past two years it has overtaken Norway and the United States to become the country's second biggest export market after West Germany. Unlike the country's trade with West Germany, that with Britain provides a surplus — exports worth SKr37.24bn in 1989 compared with British imports to Sweden worth SKr25.45bn.

The British market remains attractive for a diverse range of Swedish companies. Engineering products continue to dominate. In 1988, more than a third of total exports to Britain from Sweden were engineering products, especially passenger cars, trucks and lorries from Volvo and Saab-Scania, and telecommunications equipment from the Ericsson company. It is estimated that 22 per cent of all Swedish-made heavy trucks are sold to the British market as well as 17 per cent of telecommunications equipment. Sales of construction and mining equipment, power generating machinery, office equipment and mechanical handling devices were also prominent among the manufactured exports sent to Britain.

Almost as important for the Swedish trade to Britain are paper and board products from the country's long-established forestry companies. In 1988, 23 per cent of all paper produced in Sweden was sent to Britain. Steel exports are also substantial for the British market while wood and pulp also figure prominently in the statistics.

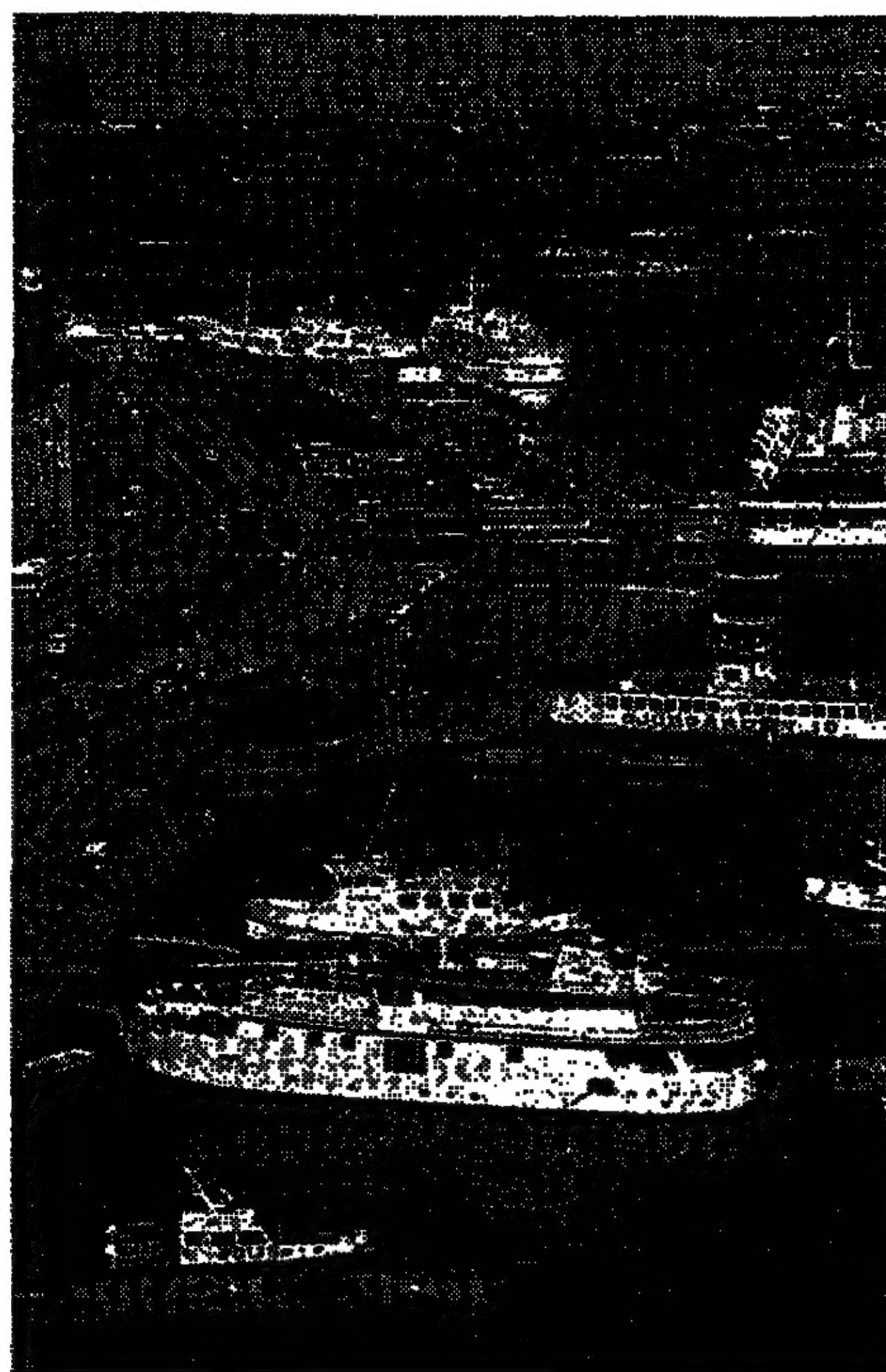
There are signs that the British market is becoming increasingly attractive to Swedish manufacturers of high quality and environmentally-friendly consumer products. The latest trade figures show a 26 per cent growth in furniture to Britain, for example. By contrast, food exports from Sweden to Britain remain relatively unimportant. Certainly that is one sector where Britain still runs a healthy trade surplus with Sweden.

The launch tomorrow in London of Sweden in UK Year indicates the determination of the country's Export Council to build up and broaden trading ties. "One of our aims is to strengthen Sweden's trade position in Britain," explains Mr Ulf Lavestam at the Export Council, a market which he describes as "trouble-free". But another reason for the promotion is to alert British consumers to a more diverse range of Swedish-made goods.

This is why there will be an

Robert Taylor looks at trade relations with the UK

Trouble-free market



Stockholm harbour area

emphasis on a number of specific product areas. Take food products — a number of companies will be taking part in the trade promotion including the fibre health foods firm Friggs, the crisp bread Wasabrod, preserved herring from FK-Konserver and the mineral water Ramlosa in its distinctive blue bottles.

House construction will also receive a high priority with a number of companies exhibiting at the next Ideal Home

show. Furniture and office equipment will also feature in the trade promotion, particularly that made for hotels, restaurants and business premises.

Over the next 12 months a number of Swedish industrial sectors plan to stage their own events in Britain as part of the UK promotion year. These will include exhibitions of forestry machinery, men's clothing, child care products, environmental goods and Swedish

technology products.

The country's forestry industry will initiate the trade year tomorrow by planting oak saplings from Sweden in Wiltshire's Woodland park as replacements for those destroyed by last year's storms.

Sweden takes its existing trade with Britain too much for granted, but that is understandable. The country enjoys a usually justifiable positive market image in Britain for its high quality, well-made, if expensive, products. No discriminating middle-class family is complete without at least some Swedish-made consumer durables to show off to their friends.

In fact, the British and Swedish economies have been intertwined for a long time. Sweden's late industrial revolution in the 1880s and 1890s owed much to the availability of British capital and expertise. Moreover, with the benefit of a small home market, Swedish companies looked overseas for growth. This is why companies such as the white ball and roller-bearing company SKF, the white goods manufacturer Electrolux, as well as Ericsson and many others established plants outside Sweden from early this century.

Britain was an attractive base for Swedish companies to establish subsidiary operations before the First World War. It is estimated there are now nearly 700 Swedish subsidiaries operating in Britain. The internationalisation of Swedish industry has grown rapidly in recent years and Britain has become a lucrative base for many Swedish companies who want to establish more of their activities inside the European Community before the arrival of the internal market in 1992.

Britain's well-established global financial system has also appealed to an increasing number of Swedish-owned financial institutions who want closer access to the world's larger money markets. A substantial part of Sweden's net outflow of capital is coming to Britain. Inward investment from Sweden has climbed from SKr886m in 1985 to an estimated SKr9.84bn last year.

Swedish companies are also pursuing an aggressive merger and acquisition strategy in the UK, taking advantage of a more deregulated scene. Two weeks ago the paper and pulp company SCA acquired Reedpack. Further Swedish inroads into the British market can be expected in the coming months.

EUROPE'S STRONGEST SECURITY LINE-UP.

Group 4 is the largest security organisation in Europe. Worldwide its quality alliance with its partners and associates spans over five continents and twenty-seven countries.

Group 4's global network is there to meet your particular needs with a range of products and services which comprehensively covers every type of security requirement.

Founder Member of British Security Industry Association

group 4

SECURITAS

Giving the world a sense of security

Group 4 Securitas Ltd.

Farncombe House, Broadway, Worcestershire. WR12 7LJ

Tel: (0386) 858585 Fax: (0386) 852861

●●● A Group 4 Securitas (International) BV Company

SWEDEN 4

Robert Taylor on Rune Molin's industrial strategy

Boardroom bogymen

SWEDEN'S Industry Minister, Mr Rune Molin, is rapidly turning himself into the bogymen of the country's boardrooms.

When appointed to his present job in January, many employers breathed a sigh of relief on hearing he was to take over the energy portfolio from the anti-nuclear Environment Minister Ms Birgitta Dahl as part of a beefed-up industry department.

The arrival of the deputy general secretary of the blue-collar LO trade union confederation was seen as a clear signal that the Government intended to retreat from its commitment to phase out nuclear energy. Mr Molin had not disguised his anxiety that the non-nuclear strategy could impose intolerable extra energy costs on Swedish industry and add to the pressure on many companies to move more of their business activities out of the country with a resulting loss of jobs for LO members.

The non-nuclear policy has not changed so far through it could do so in the autumn. In the meantime, Mr Molin is alarming private industry over his gradually emerging industrial strategy.

Many employers regard him as an old-style Social Democrat concerned with collectivist solutions to the country's industrial problems based on an extension of state power.

"Molin is living in the past," admitted one senior employer. "While eastern Europe is rapidly abandoning state controls over their economies he is busy working in the opposite direc-

tion on solutions that won't work."

No wonder he has rapidly won himself the nickname of "Molin Rouge" among his enemies. Indeed, some employers fear they could well find themselves involved in a confrontation with the Government during the next few years, even more bitter than the controversy over wage earner funds that divided capital and labour in Sweden between 1975 and 1984.

Others wonder whether Mr Molin will be allowed to push his ideas through the cabinet in the face of scepticism from the more liberalising elements that continue to dominate the Ministry of Finance. In fact, Mr Molin's back may turn out to be much worse than his bite.

A few weeks ago he won parliamentary approval for the creation of a new state holding company - Investment AB Sweden - which will be launched later in the year to cover the country's existing publicly-owned industry sector.

This huge enterprise will enjoy initial market assets worth an estimated SKr30bn covering the nine existing companies wholly or partly owned by the state that employs just over 75,000 workers.

It is also to have the power to

purchase shares up to a value of SKr30bn-Skr30bn in listed and unlisted companies with money from the existing publicly-owned wage earner and supplementary pension funds.

In fact, it is an attempt to establish a national company based on a mix of public and private ownership with the strategic authority to develop as a major force on the Swedish industrial scene, a counterweight both to the private concentrations of corporate power and the rapid internationalisation of Swedish business life.

While 85 per cent of Investment AB will be state-owned the rest is to be sold off in the form of convertible loans to institutions such as the public pension and collective wage earner funds.

As well as the state investment company there are also going to be five to six regional risk capital companies established by the government with the aim of providing financial resources of around SKr1.8bn to small and medium-sized private firms up to a maximum of SKr30m a company.

Mr Molin denies this is an attempt to "socialise" industry, arguing it will provide a means for companies to acquire the risk capital they lack to expand their activities.

Mr Molin is now working on

the next stage of his wide-ranging national industrial strategy which will be unveiled next spring.

This will cover a wide area including infrastructure development, energy and research and education. It is also expected to involve proposals for the removal of existing legal restrictions on Sweden's public pension funds from buying private shares on the stock market.

Mr Molin would like to see the funds used in a strategic way to help in the industrial restructuring of the country during the 1990s as well as to resolve the issue that has troubled the LO trade union confederation for a long time - this is how to reconcile the existence of corporate high profits with a degree of social equality acceptable to wage earners. Sweden's Industry Minister is keen to reassert ideas of economic democracy.

But there is another important motive in Mr Molin's thinking. Earlier this year he decided to postpone any changes in Swedish company legislation that prevents foreign companies from acquiring Swedish enterprises without prior government approval.

Mr Molin says he wants to wait until negotiations have

been completed on the creation of a European Economic Space between the European Community and the European Free Trade Association before bringing forward measures to liberalise the present company ownership regulations.

Nobody doubts that Sweden will eventually have to bring itself into line with EC countries in its company law, especially when so many Swedish-owned companies have been pursuing an aggressive strategy of hostile bids, mergers and takeovers of firms in western Europe over the past few years in response to the EC's creation of the free internal market.

The demand that Sweden should reciprocate and lift its restrictions on foreign company ownership of Swedish enterprises is understandable and irresistible.

At present it is estimated that only 2 per cent of Swedes are employed by foreign-owned companies - mainly from Nordic countries - compared with 4 per cent 20 years ago. In the meantime, Mr Molin wants to protect what he calls "the national character" of Swedish industry.

None of this seems likely to impress Sweden's employers. They want to see Mr Molin assist in the creation of a climate in the country more sympathetic to private investment and not devote his energies to what they see as corporatist solutions that they think will injure not help the country's industrial prospects in the 1990s.

And the like to ensure a more varied supply of services and a greater freedom of choice.

Mr Larsson is concentrating his efficiency drive in five areas of the public sector - education, old age care, child care, the health service and the social security system. His own experience in rationalising the Labour Market Board suggests there is plenty of scope for internal reform of the existing services. He remains convinced that savings can be made on the present SKr30bn devoted to public service expenditure.

Opinion polls suggest a majority of Swedes favour the living off of cleaning and cooking in hospitals, for example, as a way of improving the present health service. Enthusiasm for the privatisation of the hospitals and the introduction of private insurance systems is less evident.

But Mr Larsson is not dogmatic about the preservation of public control, favouring private initiatives in child care provision, for example, and showing a keen interest in the introduction of competition inside the public health service by separation of the function of producing from purchasing.

Critics remain sceptical whether Sweden's huge public sector with its allegedly low productivity level is capable of renewal without radical changes but they may be proven wrong. There is certainly a loss of consumer confidence in some sectors of the welfare system but whether this amounts to a level of popular discontent which would encourage a dramatic shift in the way the system functions remains doubtful.

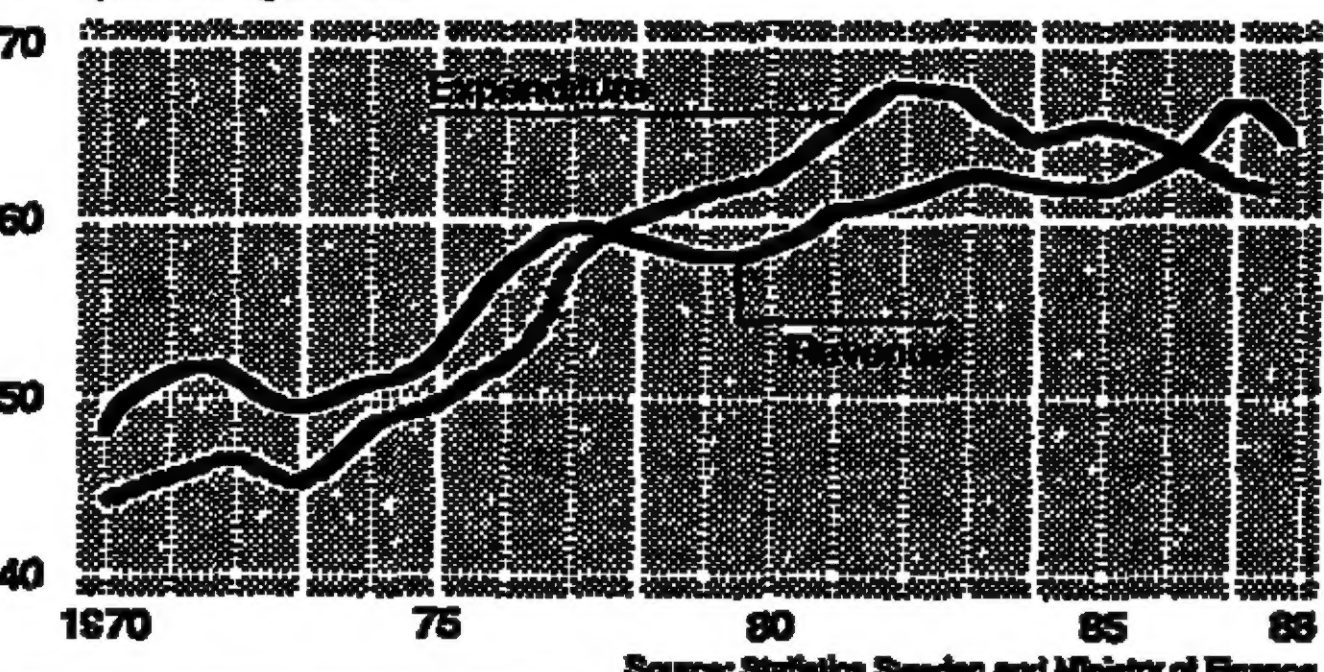
Robert Taylor

Progress of the Welfare State investigated

Efficiency campaign

Public expenditure and revenue

As a percentage of GDP



Source: Statistics Sweden and Ministry of Finance

ing back the economic growth. They condemn it as inefficient, bureaucratic, expensive and insensitive to consumer needs. But, as Professor Robert Eriksson at the Swedish Institute for Social Research argues, "the vast majority of Swedes are generally satisfied with the welfare state funded out of taxation. What they criticise is the way the system is administered, not the principles upon which it is based."

In his valedictory remarks the outgoing finance minister Mr Kjell-Olaf Feldt warned the public services sector posed the biggest problem to Sweden in the 1990s because of the spending it would need from limited resources.

Contrary to common assumption the present size of Sweden public services is a relatively recent phenomenon,

dating back to the early 1970s when the rapid expansion in public sector employment began in earnest. Public sector growth actually peaked in 1982 - the last year of non-Social Democratic rule - when it absorbed 68.6 per cent of the country's GDP. It has fallen since then and finance minister Allan Larsson expects it to drop below 60 per cent in the next few years.

The emphasis is no longer on expansion but on containment within tight available resources. As the government's medium-term strategy for the 1990s argues, "resources for new efforts in the public sector will have to be created mainly by making more efficient use of the available means. Tax pressure should not be increased, the aim instead should be to lower it."

On the other hand, there is also a widespread acknowledgement that the public sector is in need of urgent reform with an equal acceptance that improvements can no longer be made through the extra provision of financial resources from the public purse. Mr Allan Larsson and his colleagues at the Ministry of Finance are keen to develop a public services renewal strategy, designed to produce greater value for money through better productivity, a greater decentralisation of services and the rigorous application of cash limits.

In particular, the Government wants to see what it calls "a clearer distinction between responsibility for production and financing" through a much wider use of tendering and contracting out of specific services to private co-oper-

atives and the like to ensure a more varied supply of services and a greater freedom of choice.

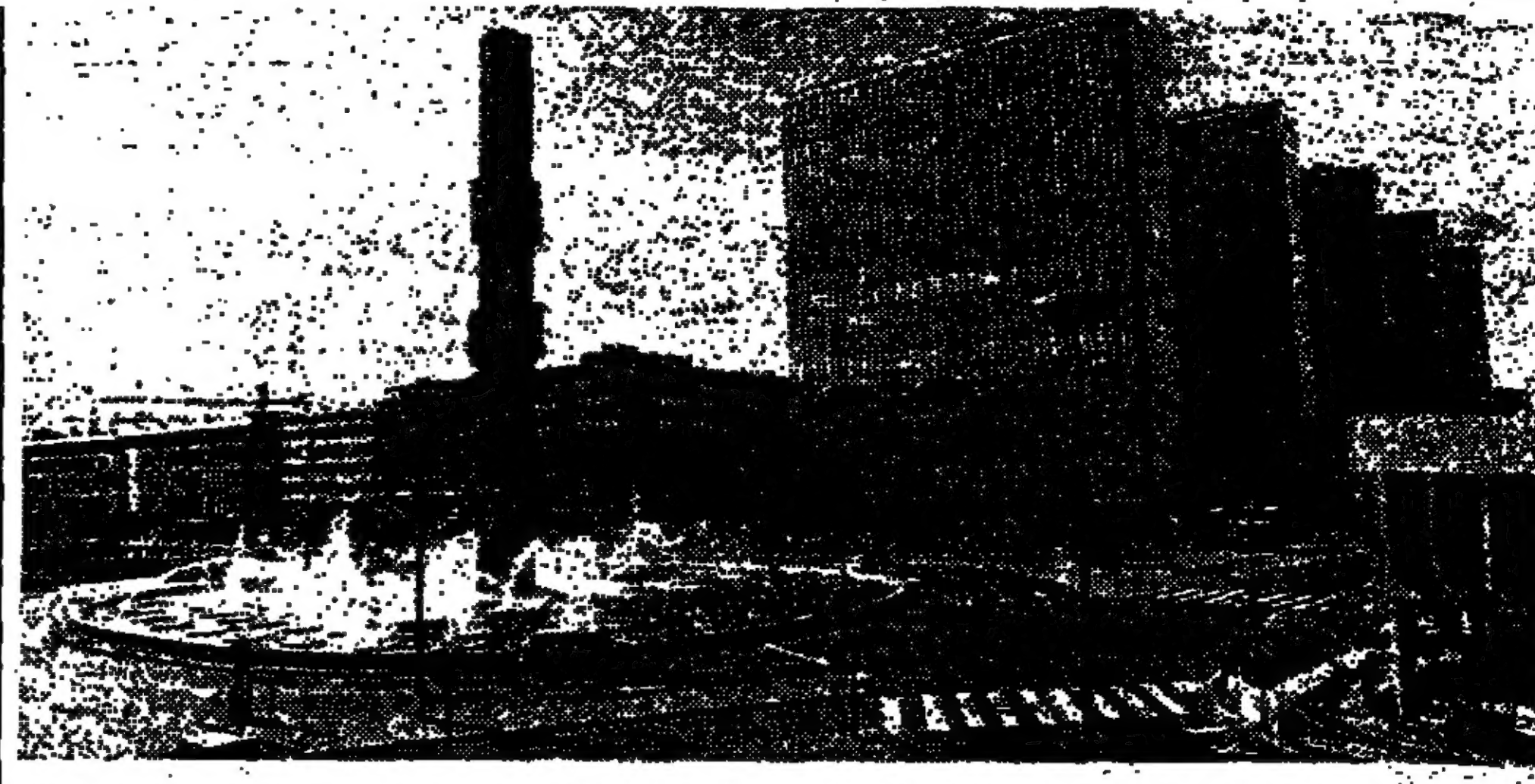
Mr Larsson is concentrating his efficiency drive in five areas of the public sector - education, old age care, child care, the health service and the social security system. His own experience in rationalising the Labour Market Board suggests there is plenty of scope for internal reform of the existing services. He remains convinced that savings can be made on the present SKr30bn devoted to public service expenditure.

Opinion polls suggest a majority of Swedes favour the living off of cleaning and cooking in hospitals, for example, as a way of improving the present health service. Enthusiasm for the privatisation of the hospitals and the introduction of private insurance systems is less evident.

But Mr Larsson is not dogmatic about the preservation of public control, favouring private initiatives in child care provision, for example, and showing a keen interest in the introduction of competition inside the public health service by separation of the function of producing from purchasing.

Critics remain sceptical whether Sweden's huge public sector with its allegedly low productivity level is capable of renewal without radical changes but they may be proven wrong. There is certainly a loss of consumer confidence in some sectors of the welfare system but whether this amounts to a level of popular discontent which would encourage a dramatic shift in the way the system functions remains doubtful.

Robert Taylor



Stockholm: Improved chances of becoming the Nordic region's leading financial centre

John Burton examines the financial markets

Eyeing EC systems

THE probability that the Swedish government will abolish the turnover tax on securities transactions by the end of the year improves the chances of Stockholm becoming the leading financial centre for the Nordic region in the 1990s. But the emphasis will be on providing finance to small and medium-sized businesses rather than the country's multinational corporations.

The government's willingness to drop the turnover tax, which has been blamed for driving trading in Swedish blue chips abroad, primarily to London, following its introduction in 1984, is an acknowledgement that Sweden must harmonise its treatment of financial markets with European Community practices if it is to compete effectively.

"Separate Swedish solutions for parts of the financial system may make it difficult in the longer run to participate successfully in international developments," the Ministry of Finance recently warned in its forecast of economic trends in the 1990s.

Sweden is confronting the fact that the concentration of trading in internationally-known securities to London, New York and Tokyo during the 1980s made it inevitable that Stockholm would lose its importance as a capital market for many Swedish multinationals. But the government's policies, particularly in regard to taxation, accelerated this trend.

"Swedish financial markets must satisfy the needs of Swedish industry, but as Swedish companies move abroad they will rely more on foreign markets," says Mr Anders Sahlen, general director of the Swedish Bank Inspection Board.

"Big Swedish companies can take care of financial needs in the major markets, but a healthy national market is still needed to finance smaller companies," adds Mr Claes Dahlbeck, president of Investor, the Swedish investment company with shareholdings in many of the country's multinationals.

But the Stockholm Stock Exchange still has hopes of winning back some business from London, emulating the success of exchanges in other

small countries, such as Amsterdam and Zurich, in playing a key supporting role in the international financial community.

Mr Bengt Ryden, president of the Stockholm bourse, believes this is possible if the four Nordic exchanges are fused together. "The Nordic markets are too little on their own, but we have taken the decision to create a common Nordic securities market. We hope to have a joint trading system in operation within the next three to five years." Prospects would also improve if the Nordic governments agree to harmonise their financial rules and regulations with those in the EC, he adds.

In Sweden's case that would

The stock exchange still has hopes of winning back business from London

mean reducing its taxes on financial services. The ruling Social Democrats so far appear unwilling to do so. "There is no reason to have special tax favours for the financial sector in order to attract business to Sweden," says Mr Erik Asbrink, the deputy finance minister. "Financial institutions should be treated no different than other business sectors when it comes to taxation."

The government is likely to support a proposal contained in an official study released last month to impose a special tax on companies in the financial sector, including banks, insurance companies and brokerage firms. The new tax, which will be equivalent to 4 per cent of a firm's combined wage cost and profits, would amount to a VAT tax on financial services. It was partially tabled in anticipation of the crumbling of barriers separating financial sectors, such as insurance from banking.

Other government proposals, however, are likely to revive trading on the Stockholm bourse over the next few years. Trading volume has been hurt not only by the tax on securities transactions, but also a temporary and technical hike

in the capital gains tax this year from 40 per cent to 50 per cent on shares held less than two years. This has discouraged short-term profit taking.

But the tax reform programme will cut the taxation on dividends next year to a uniform 30 per cent irrespective of how long a share is held. It is expected to boost trading volume and encourage the issue of new shares. Corporations are also expected to distribute a larger share of their profits as dividends as a result of lower taxes and the abolition of tax-free investment reserve funds, which have kept capital bottled up.

More liquidity is also flowing into the bourse. Since the beginning of the year, private savers have been able to switch their funds from tax-free bank accounts, which contain a total of SKr70bn, into tax-exempt mutual funds, with SKr12bn expected to be transferred by the end of the year.

The government is also meeting the possibility of allowing more of its affiliated national pension funds to invest in the market, although the proposal is likely to create a storm of controversy with allegations that the state is trying to obtain ownership of corporations.

If several of the national pension funds do enter the market, it will increase the dominance of institutional investors in the bourse. "The government is promoting a policy that favours collective institutional investors and discourages small investors," says Mr Lars-Erik Forsgard, president of National Swedish Association of Shareholders.

The strength of institutional investors in the market has been cited in the past as one reason for the success of Swedish multinationals since they have allowed executives to pursue long-term strategies. That, however, may be changing. With companies likely to redistribute profits through higher dividends as a result of the reform, "Swedish institutions will probably follow the US example and become more interested in short-term profits," says Mr Sven Hagstromer, chairman of the Swedish Association of Stockbrokers.

The 'tax reform of the century' assessed by John Burton

Imbalances to be corrected

The introduction of a new tax equalisation reserve, which will allow earnings and taxes to be spread over several years, will mean Swedish concerns will continue to pay about the same amount of taxes as they do now. Foreign companies in Sweden, which have had less of an advantage in using the tax reserves, will face lower tax bills than the average 40 per cent rate they now pay.

Swedish industry generally welcomes the reform since it will help reduce the distorting effects of the old system, which encouraged debt financing due to deductions on interest payments and favoured mature capital-intensive industries with historically high rates of profits.

The tax-free investment

reserve fund, in which companies placed up to 50 per cent of their profits with the government, decided when and how the money would be used, "locked in capital that could be

above that amount will face a maximum tax ceiling of 50 per cent.

The main aim of the lower rates on personal income is to provide increased work incen-

While the rates will be lowered in most cases to a uniform level of 30 per cent on most types of income, the tax base will be broadened to produce a simpler and fairer system

used more efficiently elsewhere," says Mr Erik Asbrink, the deputy finance minister, who is one of the main architects behind the tax reform. An increase in venture capital is now more likely as a result of the changes, he believes.

It is the reform of personal taxation, however, that has attracted the most attention in Sweden since most citizens now pay a steep rate of 40-50 per cent on income, with the tax ceiling reaching 72 per cent last year. The tax ceiling will be lowered next year to 50 per cent for those with an income of SKr180,000 or less, about 85 per cent of the working population. Those with an income

above that amount will face a maximum tax ceiling of 50 per cent.

The government is hoping that a slower growth in wages will not only improve the country's economic performance, but free corporate capital for other worthwhile investments. But the government may be

too optimistic in its forecast. A recent survey conducted by Swedish Television found that only 10 per cent of those surveyed would be willing to work more as a result of the tax changes.

But the public may have little choice but to work harder if they are to afford the higher prices they will face in shops and elsewhere due to the increase in taxation on consumption resulting from the wide application of VAT.

VAT is now levied on about 70 per cent of goods and services, but it will be applied to a range of services, from communications to hairdressing, that have been previously exempt. Restaurant and hotel bills have already climbed substantially as the full VAT rate is applied to these sectors, which formerly were subject to half the usual rate. Workers will also face taxes on previously exempt fringe benefits, from subsidised lunches to company cars.

Taxation on capital income is also designed to promote savings, with lower tax rates, for example, on interest from bank accounts, although other, more compulsory forms of

savings, such as pension funds, will be taxed more stringently. Tighter curbs will also be placed on deductions for interest payments, curtailing the public's appetite for borrowing. Housing construction is likely to be dampened as deductions for mortgage payments are reduced.

While the tax reform programme is extensive, Sweden will likely have to continue overhauling the tax system throughout the coming decade. The government has pledged that the country will conform its rules and regulations, including taxation, to those of the EC. In the 1990s, the level of tax pressure can be troublesome, not least in view of the ongoing process of integration with the rest of the world. The Finance Minister's report conceded in its long-range economic forecast. The government may have little choice but to reduce the tax burden.

NordForm90

An Exhibition of Art Installation, Sculpture, Photography, Video, Music, Dance, and Theatre
CITY OF MALMO
SWEDEN
1st June to 3rd September 1990
Hagaplan
Tel: 0402-497 4002, 4003, 4004, 4005, 4006, 4007, 4008, 4009, 4010, 4011, 4012, 4013, 4014, 4015, 4016, 4017, 4018, 4019, 4020, 4021, 4022, 4023, 4024, 4025, 4026, 4027, 4028, 4029, 4030, 4031, 4032, 4033, 4034, 4035, 4036, 4037, 4038, 4039, 4040, 4041, 4042, 4043, 4044, 4045, 4046, 4047, 4048, 4049, 4050, 4051, 4052, 4053, 4054, 4055, 4056, 4057, 4058, 4059, 4060, 4061, 4062, 4063, 4064, 4065, 4066, 4067, 4068, 4069, 4070, 4071, 4072, 4073, 4074, 4075, 4076, 4077, 4078, 4079, 4080, 4081, 4082, 4083, 4084, 4085, 4086, 4087, 4088, 4089, 4090, 4091, 4092, 4093, 4094, 4095, 4096, 4097, 4098, 4099, 4100, 4101, 4102, 4103, 4104, 4105, 4106, 4107, 4108, 4109, 4110, 4111, 4112, 4113, 4114, 4115, 4116, 4117, 4118, 4119, 4120, 4121, 4122, 4123, 4124, 4125, 4126, 4127, 4128, 4129, 4130, 4131, 4132, 4133, 4134, 4135, 4136, 4137, 4138, 4139, 4140, 4141, 4142, 4143, 4144, 4145, 4146, 4147, 4148, 4149, 4150, 4151, 4152, 4153, 4154, 4155, 4156, 4157, 4158, 4159, 4160, 4161, 4162, 4163, 4164, 4165, 4166, 4167, 4168, 4169, 4170, 4171, 4172, 4173, 4174, 4175, 4176, 4177, 4178, 4179, 4180, 4181, 4182, 4183, 4184, 4185, 4186, 4187, 4188, 4189, 4190, 4191, 4192, 4193, 4194, 4195, 4196, 4197, 4198, 4199, 4200, 4201, 4202, 4203, 4204, 4205, 4206, 4207, 4208, 4209, 4210, 4211, 4212, 4213, 4214, 4215, 4216, 4217, 4218, 4219, 4220, 4221, 4222, 4223, 4224, 4225, 4226, 4227, 4228, 4229, 4230, 4231, 4232, 4233, 4234, 4235, 4236, 4237, 4238, 4239, 4240, 4241, 4242, 4243, 4244, 4245, 4246, 4247, 4248, 4249, 4250, 4251, 4252, 4253, 4254, 4255, 4256, 4257, 4258, 4259, 4260, 4261, 4262, 4263, 4264, 4265, 4266, 4267, 4268, 4269, 4270, 4271, 4272, 4273, 4274, 4275, 4276, 4277, 4278, 4279, 4280, 4281, 4282, 4283, 4284, 4285, 4286, 4287, 4288, 4289, 4290, 4291, 4292, 4293, 4294, 4295, 4296, 4297, 4298, 4299, 4300, 4301, 4302, 4303, 4304, 4305, 4306, 4307, 4308, 4309, 4310, 4311, 4312, 4313, 4314, 4315, 4316, 4317, 4318, 4319, 4320, 4321, 4322, 4323, 4324, 4325, 4326, 4327, 4328, 4329, 4330, 4331, 4332, 4333, 4334, 4335, 4336, 4337, 4338, 4339, 4340, 4341, 4342, 4343, 4344, 4345, 4346, 4347, 4348, 4349, 4350, 4351, 4352, 4353, 4354, 4355, 4356, 4357, 4358, 4359, 4360, 4361, 4362, 4363, 4364, 4365, 4366, 4367, 4368, 4369, 4370, 4371, 4372, 4373, 4374, 4375, 4376, 4377, 4378, 4379, 4380, 4381, 4382, 4383, 4384, 4385, 4386, 4387, 4388, 4389, 4390, 4391, 4392, 4393, 4394, 4395, 4396, 4397, 4398, 4399, 4400, 4401, 4402, 4403, 4404, 4405, 4406, 4407, 4408, 4409, 4410, 4411, 4412, 4413, 4414, 4415, 4416, 4417, 4418, 4419, 4420, 4421, 4422, 4423, 4424, 4425, 4426, 4427, 4428, 4429, 4430, 4431, 4432, 4433, 4434, 4435, 4436, 4437, 4438, 4439, 4440, 4441, 4442, 4443, 4444, 4445, 4446, 4447, 4448, 4449, 4450, 4451, 4452, 4453, 4454, 4455, 4456, 4457, 4458, 4459, 4460, 4461, 4462, 4463, 4464, 4465, 4466, 4467, 4468, 4469, 4470, 4471, 4472, 4473, 4474, 4475, 4476, 4477, 4478, 4479, 4480, 4481, 4482, 4483, 4484, 4485, 4486, 4487, 4488, 4489, 4490, 4491, 4492, 4493, 4494, 4495, 4496, 4497, 4498, 4499, 4500, 4501, 4502, 4503, 4504, 4505, 4506, 4507, 4508, 4509, 4510, 4511, 4512, 4513, 4514, 4515, 4516, 4517, 4518, 4519, 4520, 4521, 4522, 4523, 4524, 4525, 4526, 4527, 4528, 4529, 4530, 4531, 4532, 4533, 4534, 4535, 4536, 4537, 4538, 4539, 4540, 4541, 4542, 4543, 4544, 4545, 4546, 4547, 4548, 4549, 4550, 4551, 4552, 4553, 4554, 4555, 4556, 4557, 4558, 4559, 4560, 4561, 4562, 4563, 4564, 4565, 4566, 4567, 4568, 4569, 4570, 4571, 4572, 4573, 4574, 4575, 4576, 4577, 4578, 4579, 4580, 4581, 4582, 4583, 4584, 4585, 4586, 4587, 4588, 4589, 4590, 4591, 4592, 4593, 4594, 4595, 4596, 4597, 4598, 4599, 4600, 4601, 4602, 4603, 4604, 4605, 4606, 4607, 4608, 4609, 4610, 4611, 4612, 4613, 4614, 4615, 4616, 4617, 4618, 4619, 4620, 4621, 4622, 4623, 4624, 4625, 4626, 4627, 4628, 4629, 4630, 4631, 4632, 4633, 4634, 4635, 4636, 4637, 4638, 4639, 4640, 4641, 4642, 4643, 4644, 4645, 4646, 4647, 4648, 4649, 4650, 4651, 4652, 4653, 4654, 4655, 4656, 4657, 4658, 4659, 4660, 4661, 4662, 4663, 4664, 4665, 4666, 4667, 4668, 4669, 4670, 4671, 4672, 4673, 4674, 4675, 4676, 4677, 4678, 4679, 4680, 4681, 4682, 4683, 4684, 4685, 4686, 4687, 4688, 4689, 4690, 4691, 4692, 4693, 4694, 4695, 4696, 4697, 4698, 4699, 4700, 4

John Burton on threats to the defence industry

Weapons cutback looms

FOR A small, peaceful country, Sweden maintains a mighty defence industry. But this thriving sector is facing serious threats about its future. The end of the cold war, a freeze on defence spending and tighter arms export controls will mean that Sweden may soon have to cut back on the comprehensive range of weapons, from combat jets to tanks, it now produces.

Seven companies dominate Swedish arms production, ASEA, Edson, Nobel Industries, Saab-Scania and Volvo in the private sector and two state-run enterprises, the shipbuilders Celcius Industries and the engineering concern FFV. Their total defence production workforce is 25,000 and annual income from arms production is close to SKr20bn. Sweden has a flourishing arms export trade. Sweden ranked as the world's ninth biggest weapons export nation with total sales of \$1.67bn between 1985 and 1989, according to the Stockholm International Peace Research Institute (SIPRI).

In preparation for the tough times ahead, the defence industry is now being restructured. The biggest changes are likely to occur among the country's three army-related contractors, the Bofors division of Nobel Industries, FFV and the Hagglunds subsidiary of ASEA.

Although Nobel Industries has successfully reduced its dependence on defence sales by shifting its emphasis to chemicals products, it still hopes that Bofors, the country's biggest defence company with sales of SKr5.5bn in 1989, will play a leading role in the reorganisation of the arms industry.

Bofors is concentrating more on defence electronics and ammunition as the outlook for field artillery and missiles, its other main products, grows increasingly bleak. Bofors last year acquired the Swedish defence electronics subsidiary of Philips, which it renamed Bofors Electronics AB (BEAB). BEAB subsequently took 80 per cent ownership of Ericsson's military command and control systems operations, concentrating the Swedish development and production of this technology in one company.

With the Swedish defence staff urging that the defence electronics industry be consoli-

dated, Bofors may seek to acquire the rest of the Ericsson Radar Electronics division, which manufactures defence communications systems as well as ground and aircraft radar. Edson might prove willing to sell the division, which made a loss of SKr46m on sales of SKr2.5bn. If management decides to concentrate its resources on public telecommunications.

In the ammunition sector, some type of co-operation between Bofors and the ordnance division of FFV looks increasingly likely. The recent decision by Mr Rune Molin, the Swedish Industry Minister, to partially privatise state-owned FFV could open the door for the takeover of its ammunition production by Bofors.

But Bofors has been blocked in expanding its armoured vehicle and missile businesses. Its joint proposal with Hag-

In preparation for the tough times ahead, the defence industry is now being restructured

glunds to build a new tank for the Swedish Army is likely to be rejected in favour of tanks from the US or West Germany. Bofors and Hagglunds already manufacture armoured personnel carriers for the Swedish Army.

A proposal by the Swedish defence staff last autumn that Bofors and Saab-Scania co-operate in their development and production of tactical missiles no longer looks feasible. When Saab last December sold 50 per cent of its automobile division to General Motors, it also agreed to explore the possibilities of co-operating with Hughes Aircraft, a General Motors subsidiary, in missile development. Sweden is already planning to buy the AMRAAM air-to-air missile from Hughes for the country's new JAS Gripen multi-role combat aircraft. The link between Saab and Hughes could now force Bofors to seek a design partner to share missile development costs.

Meanwhile, the next few years could determine Saab's future as a producer of military aircraft. The JAS pro-

gramme, Sweden's largest military project, has been plagued by delays and cost overruns as well as the crash of the first prototype aircraft. The problems have raised questions whether the Swedish Air Force will stick with its plans to buy 550 to 600 of the aircraft through the beginning of the next century. It has ordered an initial batch of 30 aircraft and another order for 110 is likely, but deliveries may cease thereafter with future combat aircraft procured from abroad.

Saab and related aerospace companies such as Volvo Flyvmotor, the aircraft engine division of the Swedish motor vehicle group, are already preparing for the day when military aircraft production could be curtailed by building up a market position in the civil aircraft sector.

The crisis in the defence industry could also spell the virtual end of Swedish shipbuilding, which was the second biggest in the world two decades before it was dismantled in the face of increased competition from the Far East. Only two shipyards remain and both rely heavily on orders from the Swedish Navy.

The Navy, facing a severe budget crunch, may not be able to place more orders for surface vessels in the 1990s, which could force the closure of the Karlskrona Yards. The submarine works at Kockums Marine in Malmö, however, could survive due to exports despite a possible cutback in orders from the Swedish Navy.

The likely disappearance of key areas of Sweden's arms industry will remove an important pillar supporting the country's neutrality. Sweden built up its extensive arms industry after the Second World War to make its foreign policy less susceptible to superpower influence. It still procures 70 per cent of its military equipment from domestic suppliers.

But Sweden has clearly signalled a change in policy. It plans to buy important weapons from abroad and co-operate more with Western defence firms on research and development as well as licensed production. These developments, by undermining Swedish adherence to neutrality, may help lower the government's resistance to seek membership in the European Community.

THE principal shareholder of Nobel Industries and its new chairman, Mr Erik Pensar, vowed several years ago that the chemicals and armaments conglomerate would be one of Sweden's five biggest companies by the end of 1991.

The company already has achieved the distinction of being one of the country's fastest growing industrial concerns during the second half of the 1980s after its creation out of a 1984 merger between the defence concern Bofors and the chemicals group Kema Nobel. A string of acquisitions totalling SKr1.6bn had tripled Nobel's size by the end of last year, making it Sweden's 18th largest company with sales of SKr22bn.

Although doubts remain whether Nobel can achieve Mr Pensar's ambitious target within the next 18 months, the company is continuing an aggressive buying spree under Mr Anders Carlberg, its president and chief executive. Since the beginning of 1990, it has made another five acquisitions totalling SKr7bn. They are expected to raise Nobel's sales by 25 per cent this year, although the company must at least double its turnover to be counted among Sweden's top five.

As it grows, Nobel is restructuring its operations. It is rapidly expanding into the EC,

ATLAS COPCO has recovered its lustre among investors after a difficult patch in the 1980s. Its recent SKr1.3bn international share issue was oversubscribed and its performance on the Stockholm bourse could once again make it the glamour stock it was a decade ago.

The bright outlook for Atlas Copco, which manufactures air compressors, mining and construction equipment, and automated industrial tools, largely reflects the solid growth in industrial production and construction in North America and Europe in the late 1980s. Market demand for its products is likely to remain strong in the early 1990s due to a host of infrastructure projects in Europe, ranging from improved motor and rail links across the continent to the international fair exhibitions in Spain and Germany.

The company's results have improved sharply since 1986, when its pre-tax profit was SKr785m. Last year's profits amounted to SKr1.58bn, a rise of 109 per cent over three years. Profits could reach SKr1.72bn this year based on present forecasts.

PROFILE: NOBEL INDUSTRIES

Aggressive buying spree



Erik Pensar: expansion vow

reducing its dependence on the restricted Nordic market. It is also successfully shifting its focus from the troublesome defence sector, which has been plagued by arms exports scandals and falling orders at home, to chemicals and consumer products, which now account for 80 per cent of corporate sales.

Nobel's ability to expand through acquisition reflects its improved financial position. In 1988, Mr Pensar consolidated

his financial interests, gathering them within Nobel. He then sold some of his property and shareholding assets as well as divesting Nobel of several peripheral businesses to raise capital.

The company's finances were further bolstered by two share issues. Solitary (equity/assets) is now around 25 per cent, compared to a meagre 13 per cent just a few years ago. Although Nobel remains a minnow among such European chemical giants as BASF, Hoechst and Bayer, it is following a strategy of concentrating on market niches where it can be a leading competitor. It is focusing on several areas for growth, including paints and adhesives, pulp chemicals, and toiletries.

Paints and adhesives is now Nobel's biggest division, accounting for a third of total sales, after the \$205m purchase of Crown Berger in May, which ended the company's frustrated search for a major paint company in the EC. With the European chemicals industry at its cyclical peak, Nobel faced difficulties in finding takeover candidates at a reasonable price

and had to be content with buying small and medium-sized firms, such as Sadolin & Holmblad in Denmark and Trimeal in Belgium, until the Crown Berger deal.

The absorption of Crown Berger will make Nobel the third largest paint producer in Europe, following ICI of the UK and Akzo of the Netherlands. Such economies of scale are necessary for Nobel to survive in this competitive, consumer-oriented sector with its considerable marketing and distribution costs. The acquisition also gives Nobel access to the UK paint market, complementing its activity in France and Italy as well as the Nordic region.

The SKr1.93bn purchase in May of Stora Kemn, the chemicals division of the Swedish pulp and paper group Stora, has also made Nobel one of the world's leading suppliers of bleaching chemicals for pulp producers. Nobel's strength in this area lies in its production of sodium chlorate and hydrogen peroxide, which are cleaner substances for pulp bleaching than the traditional method using chlorine gas.

The Scandinavian pulp and paper industry, faced with stringent pollution emission controls, has become big consumers of these chemicals, thus providing Nobel with a strong domestic market. It has also ridden the "green wave" into North America by building facilities to supply these chemicals to the forestry industry.

The addition of Stora Kemn has made the Eka pulp chemical division the third largest group within Nobel, accounting for 15 per cent of sales. It is also the concern's most profitable division. It provided 22 per cent of Nobel's earnings of SKr1.2bn in 1988, although its sales amounted to only 10 per cent of total turnover.

The \$107m purchase of the European skin and hair care operations of Gillette has broadened Nobel's marketing of chemical-based consumer products into southern Europe from its operations in Sweden, France and West Germany. More acquisitions in this business area are expected.

Nobel has deviated from its emphasis on chemicals in one respect by building up its high-technology subsidiary, Pharos. The separately-listed concern, in which Nobel has an 80 per cent shareholding, has seen its turnover triple in the last few months to SKr4bn.

John Burton

PROFILE: ATLAS COPCO

Investor faith regained

The improvement in Atlas Copco's fortunes has also bolstered the reputation of Mr Tom Wachtmeister, its president and chief executive since 1975. A member of the Swedish nobility (he is a count although he does not use the title), Mr Wachtmeister was frequently criticised by the Swedish press and analysts during the early 1980s as the company's profits stumbled due to flagging activity in the worldwide construction industry.

His reputation was further damaged in 1986 when the company's optimistic forecast for the year was proved wrong due to unexpected foreign exchange losses.

But Mr Wachtmeister struck back by aggressively acquiring companies, including Desoutter in the UK, Chicago Pneumatics in the US, Secoroc in Sweden, and Georges Renault in France. He also took the

risky step in a mature market of concentrating activity on Atlas Copco's core product areas, unlike its more diversified rivals such as Ingersoll Rand, which also makes bearings. The strategy reflected Mr Wachtmeister's belief that Atlas Copco should dominate every market segment in which it is involved.

But Mr Wachtmeister was also bowing to the dictates of the Wallenberg sphere, Sweden's dominated industrial empire, in adopting the core-product strategy.

Companies within the Wallenberg group are not supposed to compete with each other, which prevented Atlas Copco, for example, from expanding into the related area of robotics, which is the preserve of ASEA, another Wallenberg concern.

Atlas Copco holds a special place within the Wallenberg

group since it was the first industrial company the Wallenberg family established. Founded in 1873 to supply equipment to the Swedish railways, it switched to the production of pneumatic products in the early 20th Century and added rock drilling equipment after the Second World War.

The company also served as the executive training ground for Mr Peter Wallenberg, who now heads the Wallenberg dynasty.

Mr Wallenberg held management positions with Atlas Copco in the US, Africa and the UK as well as Sweden before becoming its deputy managing director in 1970 and its chairman in 1974.

Despite such sentimental ties, Mr Wachtmeister has suggested that Atlas Copco may have to move its headquarters from Sweden if the country's high production

costs are not brought under control.

The climbing costs in Sweden threaten to undo some of the savings the company has achieved through an extensive rationalisation programme. It has overhauled its famed sales organisation, concentrated its inventory stockpiles and slimmed down its administrative structure to increase profits through cost-cutting.

The air compressor division is the brightest group within the company, generating 58 per cent of the profits while accounting for 46 per cent of total sales. Atlas Copco is Europe's leading producer of air compressors and dominates the global market for oil-free rotary compressors.

Mr Wachtmeister has also targeted the industrial technology group, which makes automated industrial tools, for expansion.

The mining and construction equipment division has lost its previously prominent role within the company. Competition is particularly fierce in a weak growing market.

John Burton

PKbanken has the biggest customer base in Scandinavia. It also has a new name. Nordbanken.

A new Scandinavian banking group has been created through PKbanken's acquisition of Nordbanken, whose name is being retained by the Group.

The new Nordbanken is not only the Scandinavian leader in terms of customer base, but also markets a broad and most varied range of products and services, both corporate and private.

One out of every four corporations in Sweden does its banking business with us. We have more than 250 offices in Sweden, and we are represented in Denmark, Norway, Finland and in many other countries around the world. We also provide banking services through about 2,000 post offices in Sweden. And we own Carnegie, an international brokerage house.

In short, we have a unique presence on the Scandinavian market. With a streamlined organisation that's built for fast decision-making.

When it comes to business in Scandinavia, whether it's payment flows, M&A business, stock flotations or placements, there's one bank that has the scale, the expertise and the organisation to give you maximum banking service. Nordbanken.



NORDBANKEN

The full-service Scandinavian bank.

Nordbanken - Helsingfors 12 - 5-105 71 Stockholm, Sweden
Telephone +46 8 614 70 00 - Telex 105 10 nbankn - Fax +46 8 20 80 46

SAS HAS A GIFT FOR REWARDING THE FREQUENT TRAVELLER.



IT STARTS
WITH THE SAS CLUB
EUROCLASS CARD

Join SAS Club EuroClass and your trips to Scandinavia become both easier - and more rewarding. In fact, as an SAS Club EuroClass Cardholder, the more you fly the more you gain.

Available to UK and Ireland residents for an annual membership fee of £10, the new personalised SAS Club EuroClass Card is a must for the frequent traveller. It not only assures you of a host of time and money saving advantages when flying SAS EuroClass, it automatically entitles you to an exclusive new travel award offer: "the SAS EuroClass Collection Scheme".

The Scheme is ideal for the regular traveller flying between the UK/Ireland and Scandinavia. Flights either way in SAS EuroClass gain you points, and points - when accumulated in the form of boarding cards - provide you with a choice of attractive gifts. From a Bang and Olufsen

TV to a radio controlled model Ferrari, from a set of MacGregor golf clubs to a giant teddy bear.

If you want to know more, complete the coupon below - no obligation - and post it to Scandinavian Airlines, 52-53 Conduit Street, London W1R 0AY. We'll send you our colour brochure with details of SAS Club EuroClass membership and the SAS EuroClass Collection Scheme.

To: SAS, 52-53 Conduit Street, London W1R 0AY
Please send me further details.

Name _____

Address _____

SWEDEN 6

Industry exploits tough environmental laws

A green pioneer

SWEDEN'S environmental laws, among the toughest in the world, have helped prepare the country's industry to exploit opportunities created by the growing "green" consciousness in the global marketplace.

Long before environmental concerns became fashionable, the nature-conscious Swedes were passing laws mandating drastic reductions in air and water pollution. They are still playing a pioneering role in Europe. Recent actions include abolishing use of chlorofluorocarbon (CFC) substances by 1994, ahead of the deadline set by the EC. Sweden was the first European country to adopt US standards on the purification of bus and truck exhaust fumes. The use of catalytic converters for new passenger cars has become mandatory. It now plans to classify car models by their environmental safety and tax them accordingly.

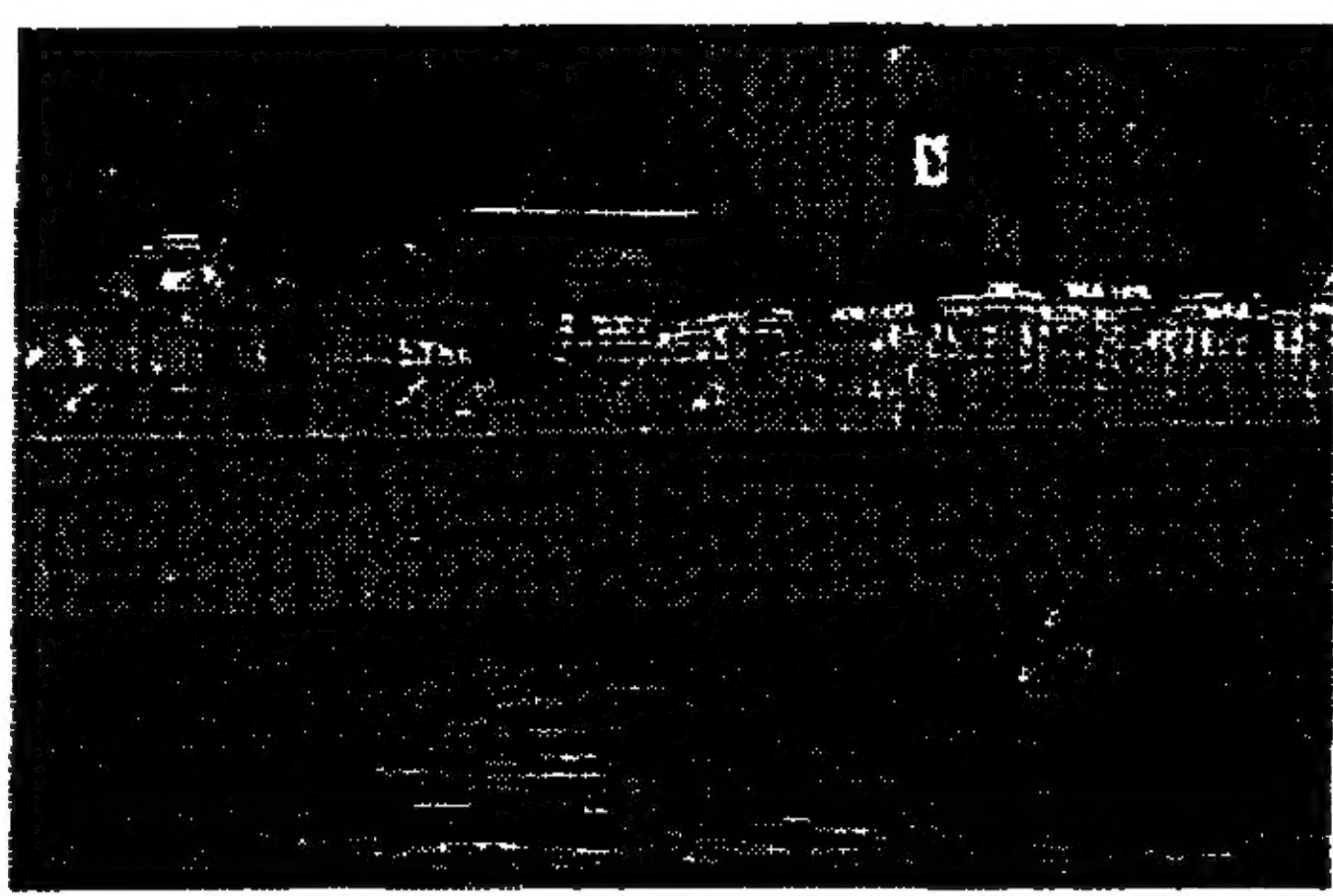
It has also imposed Europe's first environmental tax on carbon dioxide emissions resulting from the burning of oil, coal, natural gas, petrol and other petroleum products. Other pollution taxes are being levied on the release of nitrogen oxide and sulphur oxide. Similar taxes on heavy metals and organic fertilisers are expected to follow.

Sweden has also mandated stricter emission levels on pollutants, with the amount of heavy metal emissions to be halved by 1997 and chlorine compounds by 1992.

Swedish industry's investment in environmental protection has doubled to SKr6m in the last four years, accounting for 7 per cent of total corporate investment. But these figures do not include spending on cleaner production technology.

The impact of environmental controls has been particularly noticeable in the Swedish pulp and paper industry, which is widely acknowledged as being a global leader in tackling pollution problems. Sulphur emissions have been reduced by 80 per cent since the mid-1970s and industry is virtually abandoning the use of harmful chlorine in bleaching pulp.

The forestry industry's adaptation to strict environmental standards have produced several spin-off effects. Nobel Industries, the Sweden chemi-



Clean catch: fly-fishing in the heart of Stockholm

als group, has become the world's leading producer of sodium chlorate, a more environmentally friendly bleaching chemical than chlorine, due to strong domestic demand.

"It is natural for us to seek to further improve the production process from an environmental point of view since this will give us competitive advantages in the future," says Mr Bengt Lof, president and chief executive of MoDo, Sweden's third biggest forestry company.

Sunds Defibrator, a division of the forestry group SCA, has become a leading manufacturer of cleaner pulp processing facilities. Flakt, a division of the Swiss-Swedish engineering giant ABB, is the world's leading producer of air pollution control equipment for factories. This reflects the Swedish emphasis on eliminating harmful substances during the production process rather than undertaking the more costly task of cleaning them up afterwards.

Industrial pollution emissions are falling sharply. The release of sulphur oxides and nitrogen oxides have been cut by almost half since 1980. Companies are consequently shifting their attention to the environmental consequences of a product over its life cycle, from the raw materials used in its manufacture to its final disposal.

Volvo is using recycled plastic in its cars and demanding its sub-contractors conform to its environmental policy guidelines. Electrolux is developing new chemicals to replace CFCs

SWEDEN'S media industry, which has been dominated for decades by the Bonniers family, is undergoing an upheaval as competition increases among Scandinavian-language satellite broadcast channels and the country awaits its first privately-owned terrestrial TV channel.

The Bonniers media empire, founded in 1897 by a German immigrant, is divided between the family's privately-held Bonniers Group and the publicly-traded Marieberg concern, in which the family has two-thirds voting control.

The Bonniers Group, which reported a profit of SKr225m on sales of SKr7.4bn in 1989, is Sweden's biggest magazine and book publisher. It also controls 70 per cent of the cinema theatres through Svensk Filmindustri (SFI), which also produces and distributes films.

Marieberg, which had a profit of SKr399m on turnover of SKr3.26bn in 1989, dominates the Swedish newspaper market through Dagens Nyheter and Expressen, the leading morning and afternoon dailies.

But the two concerns' powerful market position means there is little room for further domestic growth in their traditional business areas. This leaves two routes for further expansion.

One is to increase sales abroad, the other to capture a share of Sweden's emergent private broadcasting sector.

Foreign operations, mainly in the other Nordic countries, already provide half of the revenues for the Bonniers magazine group. Bonniers and Marieberg, in one sign of increasing co-operation, are now planning to jointly acquire business publications in Europe. Bonniers already owns Sweden's leading business newspaper, Dagens Industri, and its biggest business magazine, Veckans Affärer, as well as the Danish business publication Børsen.

Marieberg, meanwhile, has embarked on its first newspaper venture outside Scandinavia by acquiring a 45 per cent interest in Hungary's second largest daily Magyar Nemzet. It also has minority interests in two Norwegian newspapers, Dagbladet and Bergens Tidende.

But it is broadcasting that is increasingly attracting the interest of the Bonniers family. The rapid growth of cable TV systems across Sweden and Scandinavia during the 1980s has encouraged the establishment of several regional satellite and pay-TV channels to compete against Sweden's two state-run national TV channels.

Marieberg and the Bonniers' SFI subsidiary last year started a Swedish pay-TV channel.

John Burton on the media upheaval

Commercial revolution

channel, SF-Succé, in co-operation with Warners Brothers. The group is now considering bidding for a rival pay-TV channel FilmNet.

The loss-making FilmNet, broadcast in the Scandinavian and Benelux countries, is being sold by Sweden's Esselte, which is disposing of its media operations to concentrate on office products.

Challenging the Bonniers family and others for ownership of FilmNet is Mr Jan Stenbeck, the principal shareholder in the Swedish investment company Kinnevik. In recent years, Mr Stenbeck has built a small media empire, including financing a successful satirical maga-

zine Z. But his biggest impact is in satellite and cable TV.

He established Scandinavia's first regional satellite channel, TV3, in 1987 and added a pay-TV channel, TV1000, last year. Although TV3 is expected to run an operating loss until next year, it has proved successful with viewers. Sweden accounts for 40 per cent of the 5.7bn viewers TV3 has in Scandinavia.

Kinnevik in May signed an agreement with France's TF1 and its principal shareholder, the Bouygues industrial group, to make a joint bid for FilmNet in the first of several planned co-operative ventures. Although Mr Stenbeck may clash with the Bonniers over control of Film-

Net, he is believed to be seeking their support in a much bigger project, namely winning the concession for Sweden's first private terrestrial TV channel.

The Swedish parliament is expected to draw up legislation this autumn to establish the channel following a decision by the ruling Social Democrats to allow commercials on the national airwaves. Sweden is the last West European country to ban TV advertisements. But the arrival of commercial satellite TV has forced them to consider that further opposition is futile.

The government is likely to demand, however, that the winner of the concession for the

independent third channel should have a widely-based ownership structure. Mr Stenbeck is now trying to build a consortium to bid for the concession.

Mr Stenbeck's main rival for the concession will be the consortium behind TV4, a new Scandinavian satellite channel that will begin broadcasting on September 15, becoming the third entrant in the Nordic satellite TV market, after TV3 and Nordic Channel, which is owned by Mr Mats Carlsson, the chairman of MoDo, the Swedish forestry company.

TV4's largest shareholder is the Wallenberg financial group with 33 per cent interest in its first significant media venture. The other main owners include the agricultural co-operative movement and the white-collar pension fund SFP with a 25 per cent share each, and the publishers Natur and Kultur with 17 per cent.

CENTRAL BANK

Bitter debate about strategy

THE FUTURE role of Sweden's Central Bank in the management of the country's economy in the 1990s has become the subject of an increasingly bitter but important debate this summer between the powerful blue-collar LO trade union organisation and Central Bank governor Mr Bengt Dennis.

Two months ago Mr Dennis declared in a lecture at Gothenburg University that the Bank needs to enjoy much more freedom of action to pursue what he called a more "consistent" and "credible" financial strategy, without constant political interference so that Sweden could avoid the dangers of short-term, politically-motivated decision-making that might damage the well-being of the economy.

In Mr Dennis's opinion the unpredictable nature of Swedish politics due to parliamentary fragmentation and the probable inability of the parties to establish a strong government makes the Central Bank vulnerable to interference from the politicians.

He fears weak governments will make it much harder for the Bank to maintain tight but necessary fiscal disciplines with high interest rates

because they will be susceptible to outside pressures that favour a more relaxed approach even if this would encourage greater inflation.

What Mr Dennis would really like to see is a stronger Central Bank, run on the lines of the Bundesbank. Sweden is one of the few countries in the OECD area where the central bank is under parliamentary control in line with the requirements of the constitution. In Sweden the central bank governor is now appointed for a five-year term by a board of eight trustees, seven of whom are appointed by parliament and reflect its political composition. The trustees are accountable to parliament but they have the power to remove the governor from office if they so wish.

Between 1976 and 1982 the non-Socialist governments were so divided over interest rate policy that the Governor was unable to mobilise a majority with the power to pursue a sufficiently tough monetary strategy.

There has been a hostile reaction to the Central Bank's demand for more power from the Left. The LO's chief economist - Per-Olof Edin and Dan Andersson - have grown increasingly critical of Mr Dennis's strategy over recent years. They dislike his commit-

ment to a more liberal financial system and remain suspicious of the effects of deregulation on the ability of a Swedish government to run its own economic policy.

What really worries them is that Mr Dennis and his colleagues want to establish the kind of power apparently enjoyed by the Bundesbank, so they can integrate the country much more fully into the European financial system. In a recent newspaper article Messrs Edin and Andersson accused the government and the Central Bank of pursuing monetary policies that would mean "the beginning of the end" for the Swedish Model as they sacrificed full employment to the economy's adjustment to the EC.

Mr Dennis would undoubtedly at some point like to see Sweden adjust to the exchange rate mechanism of the European monetary system, bringing much needed external discipline to the conduct of Swedish monetary policy and a signal to the wage bargainers.

The LO takes a different view, accusing the Bank of trying to free itself from democratic accountability. For their part, the LO economists believe the Swedish currency should not be aligned with the Deutschmark and other strong currencies but with a wider

range of European currencies. Moreover it also wants to see Sweden retain and use the weapon of periodic devaluation as an important instrument in its armoury.

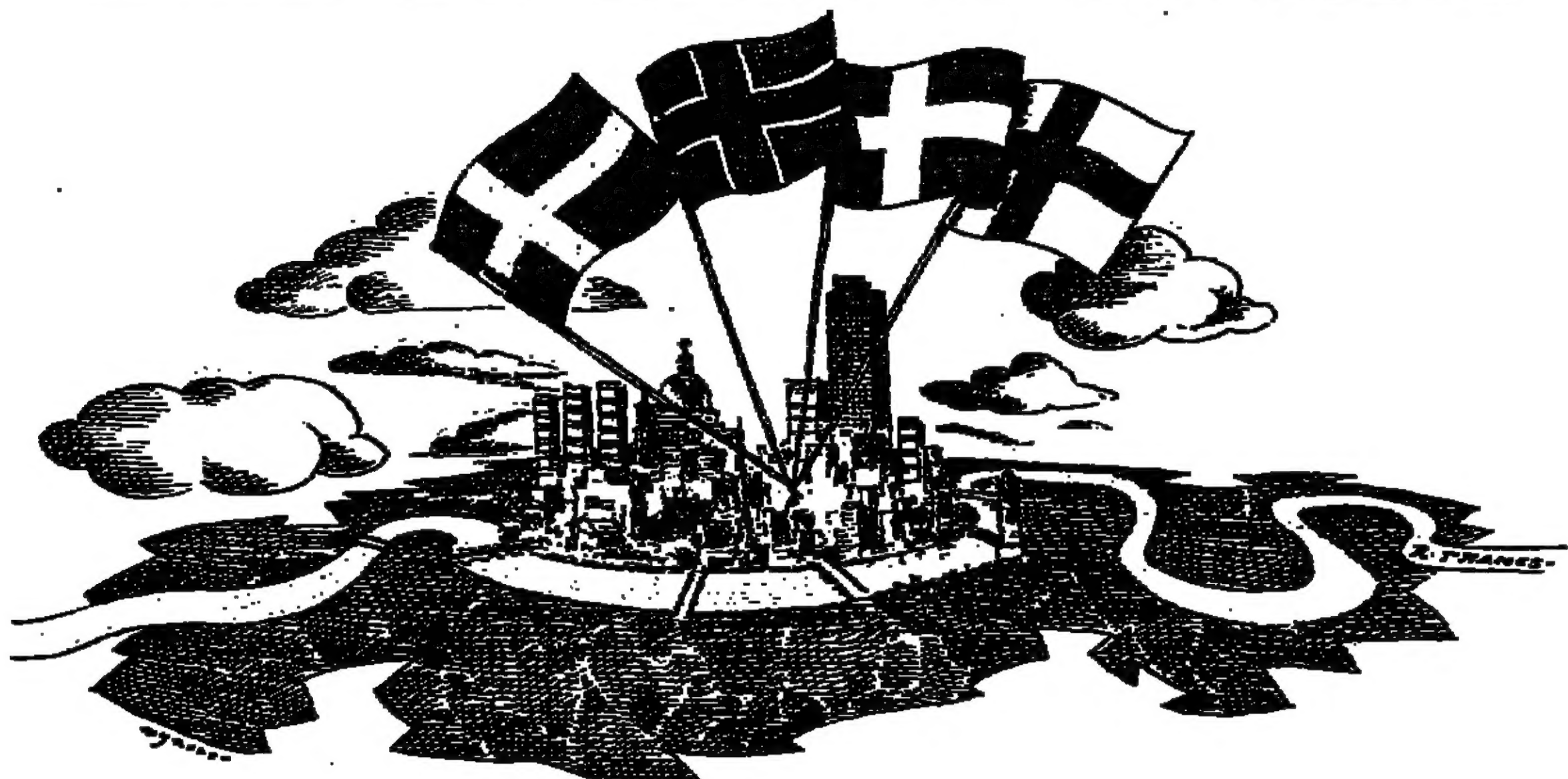
The Ministry of Finance under Allan Larsson seems unlikely to accept the LO viewpoint. The trade union organisation has lost much of the influence it used to enjoy over Social Democratic economic policy-making. But the government has already indicated it will move with care in agreeing to any of the Central Bank's calls for greater autonomy.

In practice, Mr Dennis has worked in tandem with the Ministry of Finance during the 1980s.

This is as it should be. Any serious conflict of view between the Bank and the government over economic policy would have a damaging effect on international confidence. The vituperative tone of LO criticism about Mr Dennis and his colleagues suggests that the trade union view is much less important than it used to be. In what is one of the most important discussions in Swedish public life at the moment, the Central Bank and not the LO seems the likelier to win the argument.

Robert Taylor

Monitoring the Nordic pulse from the heart of London.



Alfred Berg UK is now open for business.

The company is the latest addition to Alfred Berg, an expanding Nordic investment banking group, with offices in Stockholm, Oslo and Copenhagen. Founded in 1863, Alfred Berg is Sweden's oldest firm of stockbrokers.

Niche player
A typical niche player in the City, Alfred Berg UK markets our Nordic research product to international investors and is the hub for the group's inter-Nordic trading. On-line contact with the sales organizations in Sweden, Norway and Denmark keeps our City

office well abreast of trends and sentiments among domestic institutional investors.

Research for performance
Our unshakable conviction is that consistent and comparable research is the key to superior performance. Thus, we have built up the most resourceful research team in the Nordic region, comprising 30 full-time analysts.

As a result, Alfred Berg UK can provide investors with key information on major Nordic blue chips, as well as second- and third-liners. In addition to personal service, we offer our clients:
- Research reports, from rapid up-

dates to extensive company, industry and macro-economics reports,
- The Nordic Report, a quarterly strategic review.

To monitor trends on the four Nordic equity markets, we have developed the capital-weighted Alfred Berg Nordic Index. It can be found in the major Scandinavian dailies and on the Reuters system (page ABFL).

Alfred Berg UK has the unique capacity to offer consistent and comparable equity research on all Nordic markets.

Alfred Berg
STOCKHOLM • OSLO • COPENHAGEN • LONDON

ALFRED BERG UK LTD
85 LONDON WALL LONDON EC2M 7JL TELEPHONE 01-256 4900 FAX 01-220 9126
MEMBER OF ISA

The partners of

ADVOKATFIRMAN LAGERLÖF

and

D:R PHILIP LEMANS ADVOKATBYRÅ

are pleased to announce the merger of their lawfirms under the name of

LAGERLÖF & LEMAN
Advokatfirma

We have provided legal services to the business community for more than 100 years

STOCKHOLM
Strandvägen 7 A
Box 5402
S-114 84 Stockholm
Telephone
46-8-666 66 00
Telefax
46-8-667 66 83

GÖTEBORG
Västra Hamngatan 24
Box 2283
S-403 14 Göteborg
Telephone
46-31-17 10 00
Telefax
46-31-13 86 62

MALMÖ
Söndergårdsgatan 6
S-211 94 Malmö
Telephone
46-40-733 00
Telefax
46-40-733 09

NEW YORK
250 Park Avenue
New York, New York 10169
Telephone
(212) 687 46 05, 687 46 06
Telefax
(212) 687 95 04

LONDON
Convent Court
11-15 Wigmore Street
London W1H 9LZ
Telephone
(071) 491 9424
Telefax
(071) 491 2705